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A Garden for Every Home

**HERBACEOUS
PERENNIALS**

Rock Plants

— — — — — AND — — — — —

Hardy Vines



Muller-Sealey Co., Inc.
Horticultural Specialists
145 West 45th Street
New York City

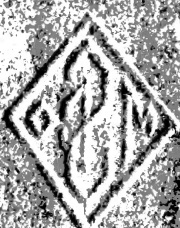


STANDARD BOOKS

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145 West 45th Street

New York City

Phone; Bryant 9141



Business Terms

Prices quoted in this catalog are F.O.B. shipping point; packing charged extra at cost. All goods are offered subject to being unsold on receipt of order, and we reserve the right to change prices, if current conditions require it.

Special auto truck delivery will be arranged when distance and amount of order warrants same. Orders from unknown parties must be accompanied by cash or satisfactory references must be given. *Owing to cost of collecting small orders, we cannot accept orders for herbaceous plants, on new accounts, for less in value than \$5.00.*

All goods travel at purchaser's risk after they are in the hands of any common carrier. Claims must be made on receipt of goods, otherwise they cannot be considered.

Inspector's certificate accompanies each shipment.

Responsibility

Many of the failures with plants are due to causes entirely beyond our control, such as weather or soil condition, bad planting, etc., and while we take the greatest care to send out only plants which will produce satisfactory results, we cannot be held responsible for the failure of same. We also exercise the greatest care to have all plants true to name, but should any of them be found otherwise, it is mutually agreed between the purchaser and ourselves that we shall not be held liable for a greater amount than the original purchase price of stock.

MULLER-SEALEY CO., Inc.

Horticultural Specialists

145 W. 45th Street, New York City

Warehouse: 195 Montgomery St., Jersey City
Address all communications to our New York Office





JOSEPH A. MULLER

JOHN MORRISON

FRANK G. SEALEY

145 West 45th Street,
New York City

PERENNIALS in one's personal garden record tell of real progress toward perfection. Whereas annuals are pretty, useful in their place, and the simplest of all materials to handle, they are also temporary—short-term tenants, as it were—contributing only to the pleasure and the effect of the moment; or, in the garden diary, the present season.

Perennials, on the other hand, suggest permanence, an established home among surroundings that become each year more beautiful, more appropriate, more hospitable. While this does not imply that, once planted, a perennial never calls for further attention, it does mean that when once you have worked out the plan that suits, you can count upon its being repeated each year without new planning and shifting of materials. This knowledge gives confidence and enables you to devote your thought and effort to details and refinements, to the accumulation of pleasing effects in your "realm of happiness," which is what every garden really is, or should be.

Whether it be an old-fashioned border, then, or a rock garden full of secrets and surprises, a semi-wild planting forming a transition between the dooryard garden and a distant field or woodland, or the planting of a pool or streamlet,—in either case perennials (and under that head fall herbaceous plants, climbing plants, flowering shrubs, both evergreen and deciduous, and trees of the same two kinds) hold the key to some of the richest rewards and the most remarkable revelations of garden possibilities.

Within this book are contained the facts concerning a wealth of the most useful of all garden materials. With the help of these facts, as concisely presented, unlimited accomplishments are possible, and the doing of them, delightful as it is, is only the beginning of the happiness that perennials can give.

Of the particular stock offered, it need only be said that it is of the same high quality that we have always supplied, having been grown by experts upon whose skill and integrity we have learned to depend with the utmost confidence. Our prices will be found eminently reasonable and fair, as measured by what they buy. Our advice and assistance in solving any sort of gardening problem is offered freely and gladly; and we welcome correspondence with garden lovers on any phase of the subject that is so close to both of us, whether or not it comes accompanied by an order.

"A Garden for Every Home"

is our guiding hope, and though we realize that not every home garden can be grown from *our* plants, nevertheless we cherish the ambition to be in some little way responsible for more and more of the gardens which, as years go on, are to give added joy to human kind.

{ "Standard Plant Names" is the authority for the names used in this catalog. }

Hardy Herbaceous Perennials

As their name implies, these plants die down every Autumn and come forth again with new vigor in the Spring. They have been the garden favorites for centuries and as new and improved varieties are being introduced continuously, giving the amateur a wider range of selection, these plants are now more than ever increasing in popularity.

All Perennials offered in this catalogue are strong, field-grown plants with the exception of some varieties which transplant better from pots.

Varieties marked with a star (★) are particularly adapted for Rock Gardens.

Price of all Herbaceous Perennials is 25c. each, \$2.25 for 10, except where noted; 5 of any variety will be sold at 10 rate. Special prices on large quantities.

★**ACANTHUS mollis** (Bearsbreech). Striking foliage plant. Strong spikes of purple and white flowers. 3 ft. July-Aug. 35c. each, \$3.25 per 10.

★**mollis latifolius**. A hardy variety producing loose spikes of purple flowers which rise above the large foliage. 4 ft. July-Aug. 35c. each, \$3.25 per 10.

ACHILLEA (Milfoil or Yarrow). An extremely varied and useful family ranging in height from a few inches to several feet.

filipendulina. A strong growing variety with large, flat heads of yellow flowers. 3 ft. June-July.

filipendulina. Parker's variety. Clear yellow flower heads. 2½-3 ft. June-Sept. 50c. each.

★**millefolium roseum**. Finely cut, rich green foliage and soft rose flowers. 1½-2 ft. June-Aug.

★**moschata**. Dwarf plant with white flowers. 50c. each.

★**ptarmica, Boule de Neige**. Compact habit. Flowers double white. 1 ft. June-Sept.

ptarmica, Perry White. Choice new variety. Flowers pure white, very large, with broad, overlapping petals. 1-2 ft. June-Sept. 35c. each, \$3.25 per 10.

★**ptarmica fl. pl., The Pearl**. One of the most useful hardy plants for cutting. The pure white, double flowers are produced in great profusion during the whole Summer. 2-2½ ft.

★**tomentosa**. Yellow flowers. Fine rock plant. 6 in. June.

★**umbellata**. Woolly foliage, white flowers. 4-5 in. June.

ACONITUM (Monkshood). They require good soil and thrive best in partially shaded positions.

All Aconitums are 50c. each, \$4.50 per 10, except where noted:

autumnale. Violet purple flowers. 3 ft. Aug.-Sept.

californicum. Deep blue flowers. 4-5 ft. Sept.-Oct.

fischeri. Large porcelain blue flowers. 2 ft. Sept.-Oct.

napellus. Dark blue flowers. 3 ft. July-Aug.

napellus bicolor. Variegated blue and white flowers. 2-3 ft. July-Aug.

Study the recognized soil preferences of the different perennials. A plant, like a man, woman, or child, will live longest and accomplish most in a happy, healthy home.



ACONITUM—Continued

napellus, Sparks Variety. Beautiful dark blue flowers. Vigorous grower. 4-5 ft. July-Aug.

praecox. Choice variety. Deep blue flowers. 3 ft. July.

stoerkianum. Violet-blue, medium height. July-Sept.

wilsoni. A newer variety from China. Strong grower, large violet-blue flowers. 5-6 ft. Sept.-Oct. 75c. each.

ACORUS calamus (Sweetflag). Thrive best in moist soil or bogland.

calamus variegated. Same as the type, except that the foliage is striped with green and gold.

ACTAEA spicata (Baneberry). Flowers white in May-June, and produces white berries in late Fall. 1½ ft. 35c. each, \$3.00 per 10.

spicata rubra. Small white flowers tinged with blue in May-June. Carries red berries in Fall. Actaeas love shady places. 1-2 ft. 35c. each, \$3.00 per 10.

ADENOPHORA potanini (Gland Bellflower). Growing to a height of 2 ft., it produces branching spikes covered with drooping, pale blue, bell-shaped flowers from July-Sept. 50c. each, \$4.50 per 10.

ADONIS amurensis (Pheasanteye). Yellow flowers. May. 1 ft. 50c. each, \$4.50 per 10.

amurensis fl. pl. Double yellow flowers. 1 ft. May. 50c. each, \$4.50 per 10.

vernalis (Early Spring Adonis). Single light yellow flowers. 1 ft. April-May. 50c. each, \$4.50 per 10.

★**AEGOPODIUM podograria variegatum** (Bishops-weed). White margined leaves. Rapid grower. Suitable for rock gardens and for covering barren places.

AETHIONEMA. A genus of low growing, free flowering plants suitable for well drained, sunny positions on the rock garden.

★**coridifolium.** Bright pink flowers: 9 in. April-May.

★**grandiflorum.** Erect growing shrub with rose-colored flowers. 1 ft. May-June.

★**iberideum.** White-flowered trailer, well adapted for crevices or walls. April.

★**persicum.** Strong, bushy plants. Deep rose flowers. 1 ft. May-June. 35c. each, \$3.25 per 10.

★**AGROSTEMMA.** See **LYCHNIS.**

★**AJUGA genevensis** (Bugle). Trailing plants, useful for covering barren spaces under trees. Bright blue flowers in May. 6-8 in.

★**reptans multicoloris.** Blue flowers, foliage variegated yellow. 6 in. May-June.

★**reptans rubra.** Bronze foliage, purple flowers. 3-4 in. May.

★**ALCHEMILLA alpina.** Fine rock plants 6-8 in. high, producing small, yellowish flowers. 50c. each, \$4.50 per 10.

ALTHAEA rosea (Hollyhock). Among the most popular of old-fashioned garden flowers; their tall, stately, flowering spikes make them a prominent feature during July-Aug. They require a deep, rich soil and sunny position.

Double Flowering. In the following separate colors: Carmine-rose, crimson, yellow, white, rose and salmon-pink.

Single. In same colors as double.

Price of all Herbeaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

ALYSSUM (Madwort). Dwarf plants suitable for sunny positions on rock gardens or front of herbaceous borders.

★**argenteum**. Small, silvery leaves and yellow flowers. 1 ft. May-June.

★**rostratum**. Bright golden yellow flowers. 1 ft. June-July.

★**saxatile citrinum**. Large heads of lemon-yellow flowers.

★**saxatile compactum**. (Goldentuft). Large, compact masses of yellow flowers in early Spring. 1 ft. April-May.

★**serpyllifolium**. Dwarf plant with rough, hoary foliage and pale yellow flowers. 35c. each, \$3.25 per 10.

AMARYLLIS. See **LYCORIS**.

AMSONIA tabernaemontana. A strong, shrub-like perennial, with spikes of delicate blue flowers. Requires protection North. 2 ft. May-June. 35c. each.

ANCHUSA (Alkanet). A group of most valuable and attractive early Summer flowering perennials. Ideal subjects for the border and effective in the woodland.

All Anchusas are 35c. each, \$3.25 per 10, except where noted.

italica, Dropmore Variety. A great improvement on the type. Flowers gentian-blue on erect spikes. 4-5 ft. May-June.

italica, Opal. Flowers turquoise-blue. 4-5 ft.

italica, Perry Variety. Large, deep blue flowers borne on spreading branches. 4-5 ft.

italica, Pride of Dover. The finest and richest blue of all. 3-5 ft. June-Sept. 50c. each, \$4.50 per 10.

★**myosotidiflora**. A distinct species, producing masses of Forget-me-not-like flowers during May. 1 ft. 50c. each, \$4.50 per 10.

★**ANDROSACE lanuginosa**. A trailing plant with silky foliage. Flowers rose pink with yellow eye. 35c. each, \$3.25 per 10.

ANEMONE (Windflower). One of the largest and most useful families of hardy plants, varying in time of flowering from early Spring until Fall, and in height from 6 in. to 3-4 ft. The Japanese varieties are valuable for their late flowering qualities and should be planted in a position where they can remain undisturbed for several years. The Hepatica varieties are excellent for shady spots in the rock garden.

canadensis (pennsylvanica). Large, white, cup-shaped flowers freely produced from May to July. Very adaptable for naturalizing woodlands. 1-2 ft.

★**hupehensis**. A species from Central China, resembling a low growing Anemone japonica, with pale, mauve-colored flowers which appear in early August and continue until late Fall. 1 ft. 35c. each, \$3.25 per 10.

japonica alba. Pure white flowers. 3 ft. Sept.-Oct.

japonica elegantissima. Large, semi-double flowers. Satiny pink. 4 ft.

japonica, Geante Blanche. New. Double, silvery white flowers. 50c. each, \$4.50 per 10.

japonica, Loreley. Silvery pink. 35c. each, \$3.25 per 10.

japonica, Louise Ulink. New. Large, pure white flowers. Strong grower. 50c. each, \$4.50 per 10.

japonica, Mignon. New. Flowers pale pink nearly semi-double, with waved petals. 50c. each, \$4.50 per 10.

japonica, Mont Rose. Pink semi-double. 3 ft. Sept.-Oct.

japonica, Prince Henry. Double deep pink. 2-3 ft. Sept.-Oct.

Perennials set out early frequently bloom the same Summer, but more than that, they become well established, and stand the best chance of coming through the Winter in fine shape.



ANEMONE—Continued

- japonica, Queen Charlotte.** Silvery pink. 3 ft. Sept.-Oct.
- japonica, Richard Ahrends.** New. Large, double white flowers tinted pink. 50c. each, \$4.50 per 10.
- japonica rubra.** Rosy red. 2 ft. Sept.-Oct.
- japonica, Whirlwind.** Large, semi-double, pure white flowers. 3 ft. Sept.-Oct.
- ★**pulsatilla** (Pasqueflower). Violet-purple flowers; likes sunny positions. 1 ft. April-May.
- ★**pulsatilla alba.** A white form of the above.
- ★**pulsatilla rubra.** A red flowering form of preceding.
- ★**sylvestris** (Snowdrop Anemone). Large, nodding sweet-scented white flowers tinged lavender. 1-1½ ft. April-May.
- ★**vernalis.** A rare alpine. Flowers pure white, flushed violet outside. April-May. 50c. each, \$4.50 per 10.
- vitifolia tomentosa.** Similar in growth to *A. hupehensis*. Flowers large, white and are borne on much-branched stems. 1½ ft. Aug.-Oct. 35c. each, \$3.25 per 10.
- ★**ANTENNARIA tomentosum (candida)** (Cats-ear). Silvery white foliage and white flowers. 3-6 in. Fine rock plant, grows well in poor soil. 35c. each, \$3.25 per 10.
- ★**ANTHEMIS montana** (Marguerite). Creamy white flowers. 2 ft. June-Sept.
- nobilis** (Chamomile). A fragrant herb with white flowers. 1 ft. May-June.
- tinctoria kelwayi.** Flowers rich yellow, fine for cutting. 2 ft. June-Sept.
- ## ANTHERICUM. See PARADISEA.
- ## AQUILEGIA (Columbine).
- A large and attractive family of Spring flowering plants indispensable for the herbaceous border and rock garden.
- ★**caerulea** (Rocky Mountain Columbine). Blue and white flowers. 2 ft. May.
- ★**canadensis.** Scarlet and yellow flowers. 2 ft. May-June.
- chrysantha.** Fragrant, showy golden yellow flowers with long, slender spurs. 2½ ft. May-June.
- ★**flabellata nana.** Dwarf, compact growing species with purple or lilac flowers. 8-10 in. June.
- ★**flabellata nana alba.** Dwarf, pure white flowers. 8-12 in. June.
- formosa hybrida** (*Californica hybrida*). Flowers large, mostly with scarlet sepals and yellow petals.
- formosa truncata.** Flowers yellow tinged with short petals.
- ★**glandulosa.** Dainty foliage not exceeding 9 in. in height. Flowers deep blue with white centers borne on stems about 15 in. high. Very effective rock plant. May-June.
- Long-spurred Hybrids.** A very beautiful strain of Columbines bearing flowers of many rich and varied colors with broad petals and long spurs. 2-3 ft. May-June.
- nivea grandiflora.** Compact grower. Pure white flowers. 1½-2 ft. May-June.
- skinneri** (Mexican Columbine). Greenish-yellow with long red spurs. 2 ft. May-June.
- vulgaris.** Flowers in all shades of blue, white, red and purple. Very effective border plant. 2 ft. May-July.
- vulgaris alba.** Pure white flowers. 2-3 ft. May-June.
- vulgaris alba fl. pl.** Double white flowers. 2-3 ft. May-June.
- ★**ARABIS alpina** (Rockcress). Excellent plant for rock garden. Pure white flowers. 9 in. April-May.
- ★**alpina fl. pl.** A double form of the preceding. 9 in. April-May.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

- ★**ARCTOSTAPHYLOS uva-ursi** (Bearberry). An evergreen trailing plant with small, glossy leaves. The flowers are white, tinged with red, followed by large attractive berries. Good for sandy soil. Pot-grown plants. 50c.-75c. each.
- ★**ARENARIA balearica** (Corsican Sandwort). Forms dense carpets about 1-2 in. high. Flowers nearly pure white. Fine for wall or rockery. May. 35c. each, \$3.25 per 10.
- ★**grandiflora**. Pure white flowers. May. 35c. each, \$3.25 per 10.
- ★**montana** (Sandwort). A trailing plant for the rock garden. Covered with pure white flowers in May-June. 30c. each, \$2.75 per 10.
- ★**verna caespitosa** (Moss Sandwort). Compact, leafy form, making dense, moss-like masses. 30c. each, \$2.75 per 10.
- ARISAEMA triphyllum** (Indian-turnip). Very interesting bulbous plant having strong red berries in late Summer. 1½ ft. May.
- ARMERIA** (Thrift). Extremely floriferous dwarf plants of tufted habit suitable for planting in front of borders or on rock garden.
- ★**cephalotes rubra**. Strong growing variety with crimson-red flowers. June-July. 30c. each, \$2.75, per 10.
- ★**maritima**. Compact globular heads of bright pink flowers. 6 in. May-June.
- ★**maritima alba**. White variety of above. 30c. each \$2.75 per 10.
- ★**maritima lauchiana**. Compact grower with deep rose flowers. 6 in. May-June.
- ★**ARNEBIA echioides**. Low growing plants adapted for rockery. Yellow flowers. 9 in. May.
- ARTEMISIA abrotanum** (Southernwood). Habit bush-like. Foliage finely divided and fragrant yellowish white flowers.
- lactiflora**. Beautiful late flowering plant throwing up numerous erect stems which terminate in a long, Spiraea-like plume of creamy white flowers. 5-6 ft. Aug.-Oct.
- stelleriana** (Old Woman). Silvery deeply cut foliage. Trailing habit. Good for covering barren places.
- ASARUM canadense** (Snakeroot or Wildginger). Large dark green, kidney-shaped leaves. Flowers greenish purple hidden among the foliage. Grows well in shady places. 8-9 in. high.
- ASCLEPIAS incarnata** (Swamp Milkweed). Purplish flowers borne in flat umbels. 2-3 ft. July-Aug.
- tuberosa** (Butterflyweed). Flowers bright orange yellow followed by conspicuous seed vessels. 2-3 ft. July-Aug.
- ★**ASPERULA odorata** (Woodruff or Waldmeister). Flowers snowy-white in Spring. The foliage is sweet-scented, and when dried is used for flavoring wine. Fine plant for naturalizing in woodland. 35c. each, \$3.00 per 10.
- ASTERS, Hardy** (Michaelmas Daisies or Starworts). While many are natives of North America, the new varieties have been produced by European hybridizers and are a wonderful improvement on the Starworts of our woods. Varying in color, size of flowers and growth and having an extended time of flowering, they are not only most desirable subjects for the garden but also very attractive when used for naturalizing the woodland.
- acris**. Very distinct species and one of the earliest to flower. Blooms lavender blue produced in great profusion. 2 ft. Aug.-Sept.

For hardy Asters, the prime requirements are plenty of food (well rotted manure preferably), a deep soil, a good moisture supply and division every two years.



HARDY ASTERS—Continued

- ★**alpinus**. Desirable rockery or border plant. Purple flowers. 6-8 in. May-June.
- ★**alpinus albus**. White flowers. 6-8 in.
- ★**alpinus rubra**. Bright rosy-red flowers. 6-8 in.
- amellus elegans**. Lilac blue. 2-2½ ft. Aug. 50c. each, \$4.50 per 10.
- amellus major**. Dark violet blue flowers borne on loose, spreading branches. 2 ft. Aug.-Sept.
- amellus, Perry Favorite**. Beautiful variety with large, rosy-red flowers. 2 ft. Aug.-Sept. 35c. each, \$3.25 per 10.
- amellus roseus**. Lilac rose. 2 ft. Aug.-Sept.
- cordifolius, Diana**. Long trusses of pale lavender flowers. 4 ft. Oct. 35c. each, \$3.25 per 10.
- cordifolius, Ideal**. Pale lavender flowers borne in the greatest profusion on long, slender stems. 3-4 ft. Sept.-Oct. 35c. each, \$3.25 per 10.
- ericoides gracillimus**. Slender, wiry stems covered with white flowers which change to a delicate rose-pink. Very long bloomer. 3-4 ft.
- novae-angliae, Lil. Fardel**. Rich clear pink flowers. 4 ft. Sept.-Oct. 30c. each, \$2.75 per 10.
- novae-angliae, Mrs. T. S. Wright**. Rich rosy purple. Large flowers. 4 ft. Sept.-Oct. 30c. each, \$2.75 per 10.
- novibelgi, Belgian Queen**. Large, deep lavender flowers borne in long, pyramidal sprays on slender, graceful stems. Branching habit. 3 ft. Sept. 35c. each, \$3.25 per 10.
- novibelgi, Bluebeard**. Very large heliotrope flowers on strong, erect stems. 4 ft. Sept.-Oct. 35c. each, \$3.25 per 10.
- novibelgi, Blue Gem**. Semi-double, dark blue flowers. 4-5 ft. Sept.-Oct. 35c. each, \$3.25 per 10.
- novibelgi, Bouquet Rose**. Rosy pink flowers. 4-5 ft. Sept.-Oct.
- novibelgi, Climax**. One of the most beautiful Asters. The flowers are 2 in. in diameter and the color an exquisite shade of pale mauve with full golden centers. 5-6 ft. Sept.-Oct.
- novibelgi, caerulea**. Similar in growth and habit to A. Climax. Long sprays of pale blue flowers. 4 ft. Sept.-Oct. 35c. each, \$3.25 per 10.
- novibelgi, Feltham Blue**. Strong grower, large clear blue flowers. 4 ft. Sept.-Oct.
- novibelgi, Heather Glow**. Extra large, rose-pink flowers with golden eye. 4 ft. Sept.-Oct.
- novibelgi, Lady Lloyd**. Clear rose-pink flowers. 4 ft. Aug.-Sept. 35c. each, \$3.25 per 10.
- novibelgi, Louvain**. Symmetrical, bush-like habit. The foliage is entirely hidden by masses of delicate pink, medium size flowers. 3 ft. Sept. 35c. each, \$3.25 per 10.
- novibelgi, Maggie Perry**. Large, soft mauve flowers. 4-5 ft. Aug.-Sept.
- novibelgi, Peggy Ballard**. Has compact, erect habit. Flowers are double, bright violet purple. 3 ft. Sept. 30c. each, \$2.75 per 10.
- novibelgi, Perry White**. Large white flowers, slightly tinged lilac. 4 ft. Aug.-Oct.
- novibelgi, Robinson V. C.** Produces long sprays of double mauve flowers. 4-5 ft. Sept.-Oct.
- novibelgi, St. Egwin**. Fine, compact grower. Flowers clear rose pink of medium size. 2-2½ ft. Sept.
- novibelgi, Snowball**. Double white flowers which turn faint lavender. 4 ft. Aug.-Sept.
- Thelma Perry**. Compact growing, free blooming variety, carrying masses of large, pale pink flowers. 2½ ft. Sept. 35c. each, \$3.25 per 10.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

HARDY ASTERS—Continued

The Queen. The extra large flowers are borne in loose sprays on long, strong stems. Pale mauve. 4 ft. Sept. 35c. each, \$3.25 per 10.

White Climax. A pure white form of Climax. 35c. each, \$3.25 per 10.

Mauve Cushion. A distinct species. Forms a circular cushion-like plant rarely exceeding 9 in. in height. Flowers delicate mauve with silvery white reflection, 1½ in. in diameter and they completely cover the plant. 35c. each, \$3.25 per 10.

ptarmicoides. Small, pure white flowers. 18 in. Aug.-Sept.

★**subcaeruleus.** Tufted habit. The flowers are borne singly on numerous erect stems. Glowing purple. 18 in. June-July.

tataricus. A distinct, very late flowering variety. Flowers bluish violet. 5-6 ft. Oct.

ASPHODELUS luteus (Asphodel). Tufts of grass-like foliage from which arise stout 4 ft. stems, the upper half being covered with closely arranged yellow flowers. May-June.

ASTILBE (Goatsbeard). Handsome plants and while they are naturally suited for a moist, half shady position, they may be equally successfully grown in any garden border if given rich soil. The new Arendsi hybrids are strikingly beautiful if planted in masses. They all flower in June-July.

arendsi, America. Lilac. 50c. each.

arendsi, Amethyst. Deep violet purple. 50c. each.

arendsi, Anna Van Laar. Mauve-crimson. 2 ft. 75c. each.

arendsi, Avalanche. Snow-white flowers. 50c. each.

arendsi, Brunhilde. Creamy white shaded lilac. 4 ft. 50c. each.

arendsi, Ceres. Light rose with silvery sheen. 4 ft. 50c. each.

arendsi, Freule vanden Bosch. A splendid novelty. Flowers dark pink borne on spikes. 3-3½ ft. tall. 75c. each.

arendsi, Gloria. New. The dense, feathery blooms are brilliant dark pink shaded lilac. 2-3 ft. 75c. each.

arendsi, Gruno. Graceful spikes of salmon-pink flowers. 4 ft. 75c. each.

arendsi, Peach Blossom. Soft pink. 3 ft. 50c. each.

arendsi, Pink Pearl. The small, delicate pink, pearl-like flowers are borne in dense panicles. 3 ft. 50c. each.

arendsi, Professor van der Wielen. Small, pure white flowers borne in grand profusion on long stems. 75c. each.

davidi. A variety thriving best in a moist position. Foliage finely cut and the deep rosy violet flowers are borne on long, erect spikes. 5-6 ft. Aug.-Sept. 50c. each, \$4.50 per 10.

grandis. Requires moist position. White flowers formed in panicles. 2-2½ ft. long, on stem which grows 5-6 ft. tall. 50c. each, \$4.50 per 10.

grandis rosea magnifica. New. Large, pure pink flowers on spikes 4 ft. high. 75c. each.

japonica, Queen Alexandra. Delicate soft pink. 2-2½ ft. June-July. 50c. each.

japonica, W. E. Gladstone. Pure white feathery plumes. 2-2½ ft. June-July. 50c. each.

thunbergi (Moerheimi). Enormous spikes of pure white, small flowers. 75c. each.

★**ASTRANTIA major** (Masterwort). These curious perennials are suited for border or woodland, preferring a damp and shady position. 1-2 ft. May.

† Perennials are an unexcelled source of cut flowers, but be sure to cut early in the day and stand deep in water in a cool, dim place for several hours before arranging in vases.



AUBRIETIA (False Rockcress). A charming group of low growing plants invaluable for the rockery, old walls or sloping banks.

★**deltoidea**. Flowers violet-purple, silvery foliage. 6 in. April-May. 35c. each, \$3.25 per 10.

★**deltoidea, Bougainville**. Cerise-pink. 35c. each, \$3.25 per 10.

★**deltoidea, byri**. Rose-pink. 35c. each, \$3.25 per 10.

★**deltoidea, graeca**. Dark violet. 4-6 in. April-May. 35c. each, \$3.25 per 10.

★**deltoidea, hendersoni**. Violet-colored flowers. 35c. each, \$3.25 per 10.

★**deltoidea, Lavender**. Compact habit, clear lavender flowers. 4-6 in. April-May. 35c. each, \$3.25 per 10.

★**deltoidea purpurea**. Large purple flowers. 35c. each, \$3.25 per 10.

★**deltoidea, Violet Queen**. Rich violet-purple. 4-6 in. April-May. 35c. each, \$3.25 per 10.

BAPTISIA australis (False-indigo). A robust growing plant desirable for wild garden or shrub border. Deep blue, Lupine-like flowers on long racemes. 3-4 ft. May-July.

tinctoria (Wild-indigo). Bushy, branching habit. Foliage deep green, bright yellow, pea-shaped flowers. 2-3 ft. June-July.

BELAMCANDA. See **PARDANTHUS**.

★**BELLIS perennis** (English Daisy). An old-fashioned plant, but ever new. Flowers double white or pink. 5 in. May-June. \$15.00 per 100.

BOCCONIA cordata (Plumepoppy). A vigorous growing stately plant, bearing panicles of creamy white flowers on 6-8 ft. stems. Well adapted for planting in shrubbery or for naturalizing in woodlands. July-Aug.

BOLTONIA asteroides (False-camomile). White Aster-like flowers on stems 5-6 ft. high. Aug.-Sept.

latisquama. Lavender-pink flowers. 4-5 ft. Aug.-Sept.

latisquama nana. A dwarf variety of the preceding. 3 ft. Aug.-Sept.

BUPHTHALMUM salicifolium (Oxeye). Showy plant of compact habit, covered with clear yellow flowers in June-July. 1½ ft.

★**CACTUS, Hardy**. They are almost exclusively used on rockeries.

All Cactus 35c. each, except where noted.

echinocereus viridiflorus. Covered with red, purple and white spines. Flowers green.

Opuntia arenaria. Large yellow flowers, long white and straw colored spines.

Opuntia camanchica. Yellow flowers. Purple fruit.

Opuntia humilis. Sulphur-yellow flowers.

Opuntia phaeacantha major. Yellow flowers. Rapid grower.

Opuntia polyantha. Many spined Cactus.

Pediocactus (Echinocactus) **simpsoni**. Globe-shaped. 2-3 in. in diameter. Pale pink flowers. 50c. each.

★**CALAMINTHA alpina**. A superb rock plant growing well in sandy soil and sunny position. Flowers purple. 6 in.

CALIMERIS incisa. An attractive, Aster-like plant with pale blue flowers. 2 ft. July-Aug.

incisa rosea. Pink flowers. 35c. each, \$3.25 per 10.

★**CALLIRHOE involucrata** (Poppy-mallow). A good rock plant of prostrate habit with rosy crimson cup-shaped flowers blooming from June-Sept.

CALTHA palustris (Marshmarigold). Requires a moist position. Flowers yellow. 9-12 in. May-June.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

CAMASSIA esculenta. A very attractive bulbous plant, which thrives well under most trying conditions. While it prefers moist woods or the sides of ponds or streams it will do well in any garden soil. Looks best when planted in masses. Flowers light purple. 2 ft. May-June. Bulbs for Fall delivery. \$5.50 per 100.

leichtlini. This variety is stronger growing and can be supplied in three colors: purple, yellow and sky-blue. Has a long flowering period and carries as many as one hundred flowers on a spike. 3-4 ft. May-June. Flowering bulbs for Fall delivery. \$8.00-\$10.00 per 100.

CAMPANULA (Bellflower or Harebell). A large and important family of hardy plants of the greatest value for the garden. They vary from dainty dwarf species a few inches high to strong growing kinds attaining several feet.

alliariefolia. Flowers white, long-tubed and hang from one side of the arching stems. 2 ft. July.

★**bononiensis.** Purplish-blue flowers carried in profusion on a long, loose, pyramidal spike. June-July. 2 ft. 35c. each, \$3.25 per 10.

★**carpatica.** Valuable for border or rockery. Flowers large, dark blue. 9 in. July-Aug.

★**carpatica alba.** A white variety of the preceding.

★**elegans.** Lilac flowers of good form, blooms practically all Summer.

glomerata. Flowers violet-purple carried on erect stems. 18 in. June-Aug. 30c. each, \$2.75 per 10.

grandis (latiloba). Very desirable plant for the border. The flower stems issue from a tuft of rich green foliage and attain a height of 2-3 ft. They are covered nearly the whole length with flat pale blue flowers. July-Aug.

lactiflora. Flowers large, very pale blue. 3-4 ft. June-Aug.

lactiflora alba. Flowers creamy white borne on strong stems. 4-5 ft. high. June-Aug.

latifolia macrantha. Large, trumpet-shaped, deep purple flowers. 2½ ft. July-Aug.

medium (Canterbury-bells). Flowers large, blue, white or rose. 2 ft. June.

medium calycanthema (Cup-and-saucer Canterbury-bells). Blue, white or rose. 2 ft. June.

★**muralis** (Portenschlagiana). Excellent rock plant. Flowers dark blue. 4-6 in. May-June. 35c. each, \$3.25 per 10.

persicifolia. Broad, single, bell-shaped blue flowers. 2-2½ ft. June-July.

persicifolia alba grandiflora. White variety of above.

persicifolia Boule d'Argent. Flowers white, large, semi-double. 2-3 ft. June-July. 50c. each, \$4.50 per 10.

persicifolia, Fleur de Neige. Double white flowers. 2-2½ ft. June-July. 50c. each, \$4.50 per 10.

persicifolia, Lavender Queen. Large, lavender-blue flowers. 2-2½ ft. June-July. 50c. each, \$4.50 per 10.

persicifolia moerheimi. Large open, pure white, semi-double flowers borne on erect stems. 2 ft. June-July. 50c. each, \$4.50 per 10.

persicifolia, Telham Beauty. A wonderful novelty. Flowers are clear blue, very large and carried on strong, tall stems. June-July. 50c. each, \$4.50 per 10.

punctata (nobilis). The nodding, bell-shaped flowers are white with reddish violet spots. 1½ ft. June.

pyramidalis (Steeple Bellflower). Blue flowers on long, massive spikes. 4-6 in. July-Aug.

pyramidalis alba. A white variety of the preceding.

Flowers and sturdy plants are what you want in perennials, so don't neglect to remove flower heads as soon as they fade—before seed pods form.

A Garden for Every Home

CAMPANULA—Continued

★**raddeana**. A dwarf variety. Violet-blue, bell-shaped flowers. 9 in.

★**rotundifolia** (Blue Bells of Scotland). Graceful drooping blue bells rising from compact tufts of foliage. 1 ft. June-Aug.

trachelium (Coventry Bells). Slightly drooping, light purple, bell-shaped flowers. 2-2½ ft. June-July.

CARYOPTERIS incana (Mastacanthus) (Blue Spiraea). Dwarf, compact shrub with grayish foliage covered during August and September with lavender flowers.

CASSIA marilandica (Indian Senna). Bright yellow flowers produced in axillary racemes near the tops of the stems. 4-5 ft. July-Sept.

CATANANCHE caerulea (Cupids-dart). Free flowering perennial valuable for cutting. Blue. 2 ft. June-Aug.
caerulea bicolor. White with blue center.

CENTAUREA dealbata (Knapweed). Deeply cut foliage, glaucous underneath. Flowers rose pink. 2 ft. July-Sept.

macrocephala. An imposing plant with handsome foliage and large, thistle-like golden yellow flowers. 3-4 ft. July-Aug.

montana. Handsome border plant with slightly woolly leaves and blue flowers, resembling those of the Cornflower. 1½-2 ft. June-Sept.

montana alba. A white variety of the preceding.

montana rosea. A pink variety.

ruthenica. A graceful plant with fennel-like foliage and large, pale yellow flowers produced on erect stems. 2½-3 ft. July-Aug.

CENTRANTHUS albus. Handsome wild garden plant producing heads of white flowers. 3 ft. June-July.

rubra. A red variety of the preceding.

CEPHALARIA alpina. A tall, graceful, Scabiosa-like plant bearing large, golden yellow flowers on long stems. 4 to 5 ft. July-Aug.

★**CERASTIUM tomentosum** (Mouse-ear, Chickweed). A prostrate trailer with white, downy foliage covered in Spring with snow-white flowers. Splendid plant for the rock garden, old walls or for carpeting.

★**biebersteini**. A creeping plant, with long, woolly leaves and white flowers. 5-6 in. May-June. 35c. each, \$3.25 per 10.

★**CHEIRANTHUS allioni** (Siberian Wallflower). Brilliant, orange-colored flowers. Very fragrant. 1 ft. May-June.

CHELONE glabra (Turtlehead). Creamy white flowers on stout 2 ft. stems. July-Aug.

lyoni. Dark green, glossy foliage and rosy purple flowers. 2-3 ft. July-Sept.

★**CHIMAPHILA maculata** (Princespine). Low plant with spotted leaves and showy white or pinkish flowers. Does well under evergreens. 35c. each.

★**umbellata**. Grows 6 to 10 in. high, with bright shiny leaves and flesh-colored flowers which appear in June. Plants are evergreen. Likes dry, shady banks. 40c. each.

CHRYSANTHEMUMS, HARDY. The development of the hardy Chrysanthemum has made it possible to have the garden bright with flowers for some time after the majority of hardy herbaceous plants are past.

All Chrysanthemums are \$2.00 per 10, \$18.00 per 100.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

HARDY CHRYSANTHEMUMS—Continued

LARGE FLOWERING VARIETIES

- Boston.** Orange-bronze, open center, high, bushy. Oct. 25th.
- Bronze Source d'Or.** Light bronze and orange, high, bushy. Nov. 1st.
- Brune Poitevine.** Dark velvety-red; medium, bushy. Nov. 5th.
- Currie.** Yellow, medium height. Oct. 10th.
- Chaldon.** Yellow, veined red; high, bushy. Oct. 12th.
- Champ d'Or.** Yellow, dwarf. Oct. 10th.
- Champagne.** Reddish-bronze, high, bushy. Oct. 25th.
- Cranfordia.** Very large, golden yellow, high, bushy. Oct. 22nd.
- Cranford's White.** White with cream center, medium height. Oct. 22nd.
- Dorothy.** Very large, white, with yellow shading; medium high, bushy. Oct. 22nd.
- Early White.** Creamy white with yellow center; medium, bushy. Sept. 25th.
- Eden.** Pink, high, bushy. Oct. 10th.
- Edin Nonin.** Rose-pink, curled petals, golden center. Oct. 10th.
- Goucher's Crimson.** Red, reverse of petals yellowish-bronze. Medium, bushy. Oct. 20th.
- L'Argentuillais.** Red, yellow tipped. Oct. 15th.
- Mr. Rux.** Dark rose, with darker center. Very high, bushy. Oct. 28th.
- Mrs. H. Vincent.** Orange-tinted bronze, high. Oct. 18th.
- Normandie.** Cream-white, yellow center, medium bushy. Sept. 25th.
- Pauline Wilcox.** Bronze, medium, bushy. Oct. 29th.
- Perle Chatillonnaise.** Pure white, medium bushy. Oct. 10th.
- Queen of Whites.** Pure white, very full; high, bushy. Nov. 2nd.
- Tints of Gold.** Yellow, with bronze tints in center. Oct. 22nd.
- Winnetka.** Cream white, yellowish center, medium high. Oct. 10th.
- Wolverine.** Yellow, medium, bushy. Sept. 25th.

POMPON VARIETIES

- Acto.** Rose-pink, high. Oct. 22nd.
- Anna L. Moran.** Bronze with yellow, medium, bushy. Oct. 22nd.
- Capt. R. H. Cook.** Dark rose, with brownish center. Very high, bushy. Oct. 28th.
- Donald.** Large, lavender-pink, medium, bushy. Oct. 30th.
- Fairy Queen.** Large, light pink, with full center. High. Oct. 22nd.
- Francis Huckvale.** Flesh with yellowish-bronze center, high, bushy. Oct. 27th.
- Golden Climax.** Bronze-gold, medium high. Oct. 25th.
- Harvest Moon.** Pure golden, low, bushy. Oct. 18th.
- Julia.** Dark brown-bronze. Nov. 1st.
- Lillian Doty.** Pink, shading to flesh. High. Oct. 23rd.
- Mrs. Chester Robinson.**
- Mrs. I. Emery.** Golden bronze-yellow. Nov. 1st.
- Mrs. H. Harrison.** Large, light lavender, whitish center; fine variety. High. Oct. 15th.
- Nellie.** Golden yellow, very full, high, bushy. Oct. 25th.
- Petite Louise.** Light pink, bronze center. High. Oct. 24th.

The many forms of hardy Chrysanthemums leave no truth in the old idea that garden joys end with the first frost. The bronzes and yellows are brightest after their companions lie blackened and dead.



HARDY CHRYSANTHEMUMS, Pompon Varieties— Continued

- Rosea.** Large, pink flower, fine clusters. High. Oct. 18th.
Victor. Flesh white, yellow center, very full. Medium. Nov. 1st.
White Doty. Pure white, cream center. High. Oct. 22nd.

BUTTON VARIETIES

- Brown Bess.** Reddish-bronze. Medium, bushy. Oct. 25th.
Doris. Dark bronze, medium, bushy. Oct. 22nd.
Helios. Reddish-bronze, medium, bushy. Oct. 25th.
Liber. Red with yellowish shade. Oct. 29th.
Minta. Flesh with brownish center, high. Oct. 2nd.
Mirabeau. Large, dark rose, high, bushy. Oct. 29th.
Skibo. Yellow, with reddish center; medium, bushy. Oct. 22nd.
Susquehanna. Fine yellow; medium. Oct. 29th.
Waco. Pure white with yellowish center; high. Oct. 22nd.

SINGLE FLOWERING VARIETIES

- Excelsior.** Bronze yellow, high, bushy. Oct. 27th.
Fernridge. Reddish-bronze; high. Oct. 12th.
Gem. Large, white; very high, bushy. Nov. 2nd.
Good Red. Beautiful, dark red; yellow center. Medium bushy. Nov. 1st.
Mrs. W. E. Buckingham. Salmon-pink; very beautiful; medium, bushy. Nov. 1st.

CHRYSANTHEMUM arcticum (Arctic Daisy). One of the best Fall flowering perennials. It forms attractive clumps with finely divided foliage, and carries a multitude of white, slightly tinged lilac flowers from Sept.-Nov. 12-18 in.

leucanthemum hybridum. Remarkable for its gracefulness and purity and size of flowers. Desirable for cutting. 2-2½ ft. June-July.

leucanthemum fl. pl. Double pure white flowers. 1½-2 ft. June-July. 35c. each, \$3.25 per 10.

maximum (Shasta Daisy). Large, pure white flowers. 2½ ft. July-Oct.

maximum, King Edward. Very large, pure white flowers. 3 ft. July-Oct. 35c. each, \$3.25 per 10.

maximum, The Speaker. A variety with extremely large, ivory-white flowers nearly 5 in. in diameter. 2½ ft. July-Oct. 35c. each, \$3.25 per 10.

maximum Triumph. Very large, pure white flowers.
uliginosum. See **Pyrethrum**.

CIMICIFUGA americana (Bugbane). White flowers on slender stems. 2-3 ft. Aug.-Sept. 35c. each, \$3.25 per 10.

dahurica. Large spikes of creamy white flowers. 5-6 ft. 50c. each, \$4.50 per 10.

racemosa (Snakeroot). Large, handsome glossy leaves, with graceful, branching spikes of pure white flowers. Prefers shady positions. 4-5 ft. July-Aug.

simplex. A rare and distinct species producing tall spikes of feathery white flowers. 3 ft. Sept. 50c. each, \$4.50 per 10.

★**CLEMATIS davidiana.** Forms a sturdy bush and carries whorls of Hyacinth-like, sweet-scented pale blue flowers. 3 ft. Aug.-Sept. 50c. each, \$4.50 per 10.

★**integrifolia.** Solitary, nodding blue flowers produced in clusters. 2 ft. June-Aug. 50c. each, \$4.50 per 10.

★**recta (erecta).** White, sweet-scented flowers. 3 ft. June-Aug. 50c. each, \$4.50 per 10.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

- ★**CONVALLARIA majalis** (Lily-of-the-valley). Pure white, extremely fragrant flowers. 10-12 in. Large clumps. 50c. each, \$4.50 per 10.
- COREOPSIS floribunda**. A true perennial Coreopsis. Bright yellow flowers. 2 ft. June-Sept. 35c. each. \$3.25 per 10.
- lanceolata**. The golden yellow flowers are borne on long, graceful stems. Blooms continuously from June-Oct. 2 ft.
- verticillata**. A pretty variety with dark green foliage and small, lemon-yellow flowers.
- COPTIS trifolia** (Goldthread). A little, low evergreen, with bright, shiny leaves and white flowers. Should be planted in a moist, shady place. Pot-grown plants. 35c. each.
- ★**CORONILLA varia** (Crownvetch). A vigorous creeper, useful for covering rough banks; showy heads of pink and white, pea-shaped flowers. June-Aug.
- ★**CORNUS canadensis** (Dwarf Cornel). Plants grow 6 to 10 in. high, with four broad leaves at top of stem. Flowers greenish white, followed by bright red berries. Desirable for a shady corner. Clumps, 35c. each; pot-grown plants, 50c.-75c. each.
- CRAMBE cordifolia**. The dense sprays of small white, fragrant flowers rise high above the large, heart-shaped foliage. 5-6 ft. June-July. 50c. each, \$4.50 per 10.
- ★**CRUCIANELLA stylosa** (Crosswool). Low growing plant with pale rose flowers. Fine for rockeries. June-Sept.
- CYNANCHUM acuminatum**. See **VINCETOXICUM japonicum**.
- ★**DALIBARDA repens**. Low plant, with roundish leaves and small white flowers which appear in June and continue until August. Likes a cool, moist, shady spot. 35c. each.
- DELPHINIUM** (Larkspur). Unquestionably one of the most decorative plants for the perennial garden or border. Varying in color from the palest sky-blue to the deepest indigo, and in height from 2 to 6 ft., they offer a wealth of suggestions to the planter. To obtain the best results, plant them in well enriched soil and give them plenty of water during the hot weather. A good mulching will also be beneficial. It often happens that Delphiniums are attacked by fungus at the crown in the earliest stages of growth. This can be checked by mixing equal parts of flour of sulphur and hydrated lime with water and pouring it around the base of the plants.
- All Delphiniums are \$1.00 each, except where noted.**
- Amos Perry**. Beautiful variety, with semi-double flowers, 2½ in. across, of a rich, rosy-mauve, flushed with sky-blue and a conspicuous black eye. 4-5 ft.
- Andrew Carnegie**. Deep mauve, overlaid with silvery blue and white eye; semi-double.
- Capri**. Strong habit. Large flowers of a beautiful clear sky-blue.
- Corry**. Large, semi-double, sky-blue flowers with violet shading.
- Duke of Connaught**. Rich blue with white center.
- King of Delphiniums**. Enormous, semi-double flowers of a deep indigo blue, with white center tipped purple. 5-6 ft.
- Lady Ravensworth**. Pure blue with black eye.
- Lamartine**. Deep violet blue. Single.
- Lize**. Produces tall spikes of single, sky-blue flowers with a yellowish eye.

Delphiniums like plenty of elbow room. Remember this when setting them out. Cut back the stalks when they have bloomed and two or more flower cuttings can usually be obtained.



DELPHINIUMS—Continued

Moerheimi. Strong growing variety with pure white flowers. 4-5 ft.

Queen Wilhelmina. Pale blue.

Rev. Lascelles. Flowers striking, rich, deep blue with white petaloid stamens edged with blue.

The Alake. Large, semi-double flowers, outer petals intense dark blue, inside petals violet.

Mixed Hybrids. Raised from seeds of named varieties. Our mixture can be relied upon to produce large percentage of extremely good individual flowers. 4-5 ft. June to Sept. 50c. each, \$4.50 per 10.

Mixed Hybrids. Wrexham strain. The finest strain of Delphinium ever offered, having carried all first prizes in Europe the last few years. Contains large, single and double flowers in various shades. \$1.00 each, \$9.00 per 10.

belladonna. Sky-blue flowers, continuous bloomer. 2½ ft. 35c. each, \$3.25 per 10.

bellamosa. A dark blue type of belladonna. 35c. each, \$3.25 per 10.

formosum. A robust growing variety, having dark blue flowers with white center. 3-4 ft. June to Sept. 30c. each, \$2.75 per 10.

grandiflorum chinense. Gentian-blue flowers and finely divided foliage. 1½-2 ft. June to Sept. 30c. each, \$2.75 per 10.

grandiflorum chinense album. A pure white form of the preceding. 30c. each, \$2.75 per 10.

DIANTHUS (Hardy Pinks). One of the most popular groups of old-fashioned, early flowering perennials. Their fragrance and freedom of bloom makes them favorites with all lovers of hardy flowers.

★**alpinus.** A lovely, dwarf alpine. Flowers deep pink, borne close to the foliage. 50c. each, \$4.50 per 10.

★**arenarius.** A choice variety for the rock garden. Flowers white, fragrant and are deeply fringed. 6 in. May-June.

★**barbatus** (Sweet-william). Can supply separate colors, crimson, white and pink. 15-20 in.

★**caesius** (Cheddar Pink). Bluish-gray foliage and rose-pink, fragrant flowers. 6 in. May-June.

★**deltoides** (Maiden Pink). A dwarf variety with sprays of reddish-pink flowers. 8 in. June.

★**deltoides alba.** White variety of preceding.

★**deltoides, Brilliant.** A vivid crimson variety. June-July.

★**latifolius atro-coccineus fl. pl.** A hybrid everblooming Sweet-william, producing masses of double, fiery crimson flowers.

★**plumarius semperflorens** (Scotch Pink). Flowers pink to white, with fringed petals. Handsome, glaucous green foliage. 9-12 in. June.

Hybrid plumarius. Their flowering period is from May to June. Height when in flower, 12-15 in.

★**Abbotsford.** Deep rose.

★**Carmen.** Light pink, fragrant and dwarf.

★**Grenadin.** Bright scarlet. 15-18 in.

★**Her Majesty.** Very large, pure white, fragrant flowers.

★**Lord Lyon.** Rosy pink, striped red.

★**Miss Gladys Cranfield.** Compact grower, bearing large, flat, rosy-lilac flowers with maroon centers.

★**Mrs. Sinkins.** Large white flowers, intense spicy fragrance.

★**White Reserve.** White, everblooming.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

DIANTHUS—Continued

Allwoodi. New, perpetual flowering, hardy Pinks. A new strain of hardy Pinks, producing larger and better flowers than the old type. Deliciously clove-scented. 35c. each, \$3.25 per 10.

Alfred. Pure white.

Jean. White with violet-crimson center.

Joyce. Soft rose pink, with amaranth-red center.

Peggy. Pinkish maroon, delicately fringed.

Robert. Old rose pink with maroon center.

DICENTRA formosa (Plumy Bleedingheart). A dwarf growing species with finely cut foliage and showy, rose-pink flowers. 12-18 in. May-Aug.

spectabilis (Bleedingheart). Heart-shaped, rosy-crimson flowers, borne along slender, arching stalks. 1½-2 ft. April-June. 50c. each, \$4.50 per 10.

DICTAMNUS (Gasplant). Handsome, free flowering, bush-like plants, with fragrant foliage. In dry weather the flowers emit a vapor which will ignite if a match is applied.

caucasicus. A tall variety with large, purple flowers. 3-4 ft. June-July. 50c. each, \$4.50 per 10.

fraxinella. Rosy purple flowers. 2-3 ft. June-July. 50c. each, \$4.50 per 10.

fraxinella alba. A white variety. 50c. each, \$4.50 per 10.

DIGITALIS (Foxglove). Tall, stately plants, valuable in borders and extremely useful for naturalizing.

ambigua. Flowers yellow, marked with brown. 2-3 ft. June-July.

lanata. Creamy white. 2-3 ft. June-July.

purpurea gloxiniaeflora. Flowers spotted separate colors, purple, rose and white or assorted. 3-4 ft. June-July.

★**DODECATHEON media** (Shootingstar). A pretty perennial with rose-colored flowers. Sometimes called American Cyclamen. It thrives well in shady places. 12 in. May-June.

DORONICUM caucasicum (Leopardbane). Large yellow, Daisy-like flowers. 2-2½ in. across. 1½-2 ft. May. 35c. each, \$3.25 per 10.

clusi. Clusters of yellow flowers. 1-2 ft. April-June. 35c. each, \$3.25 per 10.

magnificum. Large yellow flowers. 35c. each, \$3.25 per 10.

plantagineum excelsum. Bright yellow. 1½-2 ft. 35c. each, \$3.25 per 10.

★**DRABA fladnizensis (androsace)** (Whitlowgrass). A fine rock plant. Flowers white. April-May. 35c. each, \$3.25 per 10.

★**olympica (bruniaefolia).** Dense rosettes of yellow flowers. 3 in. 35c. each, \$3.25 per 10.

★**DRACOCEPHALUM grandiflorum** (Dragonhead). Compact, dark green foliage. Flowers about 1 in. long, odd shaped and blue in color. 6-10 in. June-July.

ruyschiana. Spikes of purple flowers. 1 ft. June-July.

ECHINACEA purpurea (Purple-coneflower). A free-flowering plant of erect habit throwing up stout flower spikes. 3-4 ft. high crowned with reddish-purple flowers. 4 in. across. July-Aug.

Naturally enough, the most brilliant colors and the brightest sunlight go together; as a rule, therefore, rely on effects of form and foliage in shady nooks and under trees.



ECHINOPS humilis (Globethistle). A showy plant with globular heads of blue flowers. 2-3 ft. July-Aug. 30c. each, \$2.75 per 10.

ritro. Handsome, thistle-like foliage. Heads of metallic-blue flowers on stout stems. 3-4 ft. July-Aug. 30c. each, \$2.75 per 10.

ruthenica. Has narrowly cut and more or less fine-tipped foliage. 30c. each, \$2.75 per 10.

sphaerocephalus. A tall, imposing variety with white flowers. 5-6 ft. July-Aug. 30c. each, \$2.75 per 10.

★**EPIGAEA repens** (Trailing-arbutus). Fragrant, rose-colored flowers. April-May. 50c. each.

EPILOBIUM angustifolium (Willow-herb). A free-flowering plant suitable for planting in shrubbery border or for naturalizing. Crimson flowers. 3-4 ft. June-Aug.

EPIMEDIUM (Barrenwort). Spring-flowering plants, combining floriferousness with handsome foliage. They thrive best in partial shade and are particularly adapted for rock gardens and margins of shrubbery.

★**album plenum.** Pure white.

★**alpinum.** Grayish crimson and yellow. 12 in. May-June.

★**bicolorum.** Rosy brown.

★**elegans.** Yellow.

★**erectum.** White.

★**macranthum niveum.** Pure white.

★**macranthum violaceum.** Lilac.

★**musschianum.** Pale yellow.

★**sulphureum.** Dwarf, pale yellow.

All Epimediums are 50c. each, \$4.50 per 10.

EREMURUS himalaicus. A bulbous plant of the Lily order, producing great flower stalks 6-8 ft. high. Flowers white on a closely furnished spike. Most effective when planted in groups. June-July. \$5.00 each.

robustus. 6-8 ft. Rosy-pink flowers. \$5.00 each.

★**ERICA** (Heather). The majority are compact, low-growing plants with small, densely arranged foliage. They prefer semi-shady locations and are very useful subjects for rockeries.

★**carnea.** Has nodding, bell-shaped, pink flowers.

★**stricta** (Corsican Heath). Compact grower, pink flowers.

★**tetralix.** Dwarf variety, with compact, silvery-gray foliage and rose-pink flowers.

★**vagans rubra.** Purplish-red flowers.

★**vulgaris** (Scotch Heather). A dense-growing variety, with erect branches, closely appressed leaves and bell-shaped, rose-pink flowers.

★**vulgaris alba.** A white form of preceding.

★**vulgaris alporti.** Dark crimson flowers.

★**vulgaris aurea.** Foliage golden in Summer, red in Winter; pink flowers.

★**vulgaris compacta.** Dwarf grower, pink flowers.

All Ericas are 50c. each, out of small pots; larger sizes, 75c.-\$1.00.

ERIGERON (Fleabane). The Aster-like flowers borne in great profusion for a long period are excellent for cutting.

coulteri. Spreading masses of pure white flowers. June-July.

elatioer antwerpia. Very large, pale lilac flowers. 2-3 ft. June-July.

★**glabellus.** Dwarf habit, violet flowers. 12-18 in. June-July.

glaucus. Violet-blue flowers. 1 ft. May-June.

mesagrande speciosus grandiflorus. Violet-blue flowers. Very distinct. 1½ ft. July-Aug.

Quakeress. Violet flowers on branching stems. Continuous bloomer. 2 ft. June-Oct.

speciosus. Bright purple flowers. 2 ft. June-Oct.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

- ★**ERINUS alpinus.** A dwarf-tufted rock plant bearing a multitude of rosy-purple flowers on short stalks. 6 in. May-July. 35c. each, \$3.25 per 10.
- ★**ERYNGIUM alpinum** (Seaholly). An extremely showy variety. Flowers and stems bright blue. Flower heads 3 in. in diameter. Leaves leathery and spiny. 2-3 ft. 50c. each, \$4.50 per 10.
- amethystinum.** Thistle-like flower heads and stems a glistening amethyst blue. Finely cut foliage. 2-3 ft. July-Sept. 35c. each, \$3.25 per 10.
- coelestinum.** Small, bluish, round, thistle-like flower heads. July-Sept. 35c. each, \$3.25 per 10.
- giganteum.** Silvery-white flower heads. 2-3 ft. July-Aug. 35c. each, \$3.25 per 10.
- maritimum.** Handsomely veined, glaucous-blue foliage with prickly teeth; pale blue flowers. 1-1½ ft. 50c. each, \$4.50 per 10.
- oliverianum.** Strong grower. Flowers blue. 3 ft. July-Aug. 50c. each, \$4.50 per 10.
- planum.** Small, round, lavender-blue flower heads. 2-2½ ft. 35c. each, \$3.25 per 10.
- ★**ERYSIMUM pulchellum.** A compact-growing, little rock plant with yellow flowers in Spring.
- ★**ERYTHRONIUM americanum** (Dogtooth Violet). Bright yellow flowers appear in early Spring. 10 in.
- ★**albidum** (White Dogtooth Violet). Flowers bluish white.
- EUPATORIUM coelestinum** (Mistflower). Flowers light blue, similar to Ageratum. 2 ft. Aug.-Oct.
- fraseri.** Large, feathery, pure white flowers. 2 ft. Aug.-Sept.
- urticaefolium (ageratoides)** (White Snakeroot). Bears small, white heads of flowers on stalks. 2-3 ft. high. Aug.-Sept.
- EUPHORBIA corollata** (Flowering Spurge). Flowers white in great profusion on much branched stems. Invaluable for cutting. 2-2½ ft. July-Aug.
- epithymoides (polychroma).** Foliage glaucous. Bears large masses of chrome-yellow flowers in early Spring. 2 ft.
- ★**myrsinites.** Dwarf creeping plant with bluish-green foliage and yellow-green flowers. 4-6 in. May-June.
- FERNS, Hardy.** Extremely useful subjects for planting in the shade of trees, often succeeding where most other plants will not thrive. Many species will do well in extremely wet ground, while others will grow in dry surroundings. They delight in a soil containing a liberal addition of humus or leafmold.
- ADIANTUM pedatum** (Maidenhair Fern). The most graceful, delicately fronded ferns. Requires rich soil and well drained, shady situation. 12-18 in. high.
- ASPIDIUM acrostichoides** (Polystichum) (Christmas Fern). An evergreen species with deep green, divided fronds. Should be planted in a shady position. 12 in.
- cristatum** (Dryopteris cristata) (Crested Woodfern). Evergreen. Prefers moist places. 12 in.
- filiomas** (Dryopteris filixmas). A rare evergreen fern. When planted in rich soil will grow 2 ft. high.
- goldieanum** (Dryopteris goldiana) (Goldie's Woodfern). The dark green, broad fronds attain a height of 3 ft. when fully grown.
- marginale** (Dryopteris marginalis) (Evergreen Woodfern). The evergreen fronds are rather stiff in appearance. Makes a good ground cover under shrubbery. 2-3 ft.

Have you a swampy spot, or a dry sandy waste, or a wind-swept knoll that offends your eye? Why not seek out the perennials that are naturally adapted to it and let them make it fair to see?



ASPIDIDUM—Continued

noveboracense (*Dryopteris noveboracensis*) (New York Fern). Fronds slender, pale green, 3-4 in. wide. Prefers a moist, shady location. 12 in.

spinulosum (*Dryopteris spinulosa*) (*Spinulosa* Woodfern). An evergreen variety that requires rich, well-drained soil. 18-24 in.

thelypteris (*Dryopteris thelypteris*) (Marshfern). Requires a moist, sunny position. 12 in.

ASPLENIUM angustifolium (Narrow-leaved Spleenwort). Plant in moist, shady places. Fronds graceful and pale green. 1-2 ft.

filixfemina. Grows equally in shade or sun, but requires rich soil. Fronds large and handsome. 2-3 ft. high.

★**trichomanes** (Maidenhair Spleenwort). A delicate, evergreen fern, with narrow fronds. Well adapted for the rockery. 3-6 in.

★**CAMPTOSORUS rhizophyllus** (Walking Leaf). A low-creeping fern growing in tufts. Fronds 4-9 in. long. Grows naturally on shaded rocks.

DICKSONIA punctilobula (*Dennstaedtia punctilobula*) (Hay-scented Fern). Grows well in either sun or shade. 18 in.

ONOCLEA sensibilis (Sensitive Fern). Requires wet places either in sun or shade. 12 in.

OSMUNDA cinnamomea (Cinnamon Fern). Fronds 4-5 ft. high and 8 in. wide. Will thrive in moist places either shade or sun.

claytoniana. Plant in dry, shady places. 2-3 ft.

regalis (Flowering Fern). Pale green fronds, can be grown in extremely wet places in either sun or shade. 2-3 ft.

★**POLYPODIUM vulgare** (Common Polypody). Forms dense, evergreen mats and is generally found on half-shaded rocks. 5-10 in.

★**WOODSIA obtusa** (Obtuse-leaved Woodsia). Likes dry, shady position. 6-10 in.

FUNKIA (Hosta) (Plantainlily). Ornamental foliage and flowering plants, useful for many positions in the garden.

fortunei. Heathery, blue-green foliage, pale mauve flowers. 1½ ft.

lancifolia. Deep green, lanceolate foliage, pale lilac flowers. Aug. 2 ft.

★**lancifolia albo-marginata**. Leaves edged white. Aug. 1-1½ ft.

lancifolia undulata variegata. Fine variegated foliage. Blue flowers. 1 ft. June-July.

subcordata grandiflora (plantaginea grandiflora). Broad, pale green foliage. Spikes of large, pure white flowers. 1-1½ ft. July-Aug. 50c. each, \$4.50 per 10.

GAILLARDIA aristata (grandiflora). Showy and attractive plant of great value for cut flowers. Brilliant colors from old gold to crimson. 1½-2 ft. June-Oct.

Portola. New. A great improvement over the existing sorts. The flowers are brilliant scarlet, margined with golden yellow. Fine for cutting. 2½-3 ft. 50c. each, \$4.50 per 10.

★**GALAX aphylla**. A pretty little evergreen with shining reddish-green, round leaves. Bears small white flowers and grows about 10-12 in. high. 35c. each.

GALEGA officinalis (Goatsrue). Erect branching stems covered with bright, lilac-purple colored, sweet-scented flowers. 2½-3 ft. June-July.

officinalis alba. A white variety of the preceding.

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GALIUM boreale (Ladys Bedstraw). Fine lanceolate foliage. Delicate sprays of minute white flowers, excellent for cutting. 2-3 ft. June-Sept.

★**GAULTHERIA procumbens** (Aromatic Wintergreen). A dwarf, creeping evergreen shrub covered in Winter with scarlet berries. Suitable for shady spot on the rock garden. 50c. each, \$4.50 per 10.

★**GENTIANA acaulis** (Stemless Gentian). Dark blue flowers. 4 in. April-May. \$1.00 each.

★**andrewsi** (Closed Gentian). A free flowering plant for a moist position. Large, terminal clusters of blue flowers. 1½ ft. Sept. 35c. each, \$3.25 per 10.

★**thibetica**. Creeping plant with creamy-white flowers. May. 50c. each, \$4.50 per 10.

★**GERANIUM argenteum**. A good plant for hot or dry places. Silvery foliage. 30c. each, \$2.75 per 10.

★**ibericum**. Handsome scented foliage, lilac-blue flowers. 18 in. 30c. each, \$2.75 per 10.

★**sanguineum**. Compact habit, masses of blood red flowers. 1 ft. May-July. 30c. each, \$2.75 per 10.

sanguineum album. A white variety.

GERBERA jamesoni (Transvaal Daisy). Flowers Daisy-like, produced on spikes 15-18 in. high. Orange scarlet. Requires protection in Winter. 50c. each.

★**GEUM atrosanguineum** (Avens). Dwarf plant with conspicuous dark-red flowers. 1 ft. June-Sept.

★**coccineum**. Brilliant scarlet flowers borne on branching stems. 1-1½ ft. June-Aug.

★**coccineum, Mrs. Bradshaw**. A variety with brilliant scarlet, double flowers. June-Sept. 1½-2 ft. 35c. each, \$3.25 per 10.

★**heldreichii**. From compact, green tufts of foliage arise branching stems of orange-colored flowers. 1 ft. June-Sept.

★**Lady Stratheden**. A new variety, bearing large, old gold, double flowers. 2 ft. May-June. 50c. each.

GILLENIA trifoliata (Bowmansroot). A strong growing plant with slender, dark red stems bearing panicles of white flowers tinged with pink. 2 ft. June-July.

★**GLOBULARIA trichosantha** (Globedaisy). Tufts of shiny green foliage, bearing numerous globular heads of pale blue, Daisy-like flowers. 6 in. June-July.

GUNNERA scabra (Chilian Rhubarb). A stately plant, imposing Palm-like leaves. Grown in a sheltered position near the waterside, this plant attains a height of 8-10 ft. and 12-15 ft. in diameter. \$1.00 each

GRASSES, Hardy Ornamental. The great variety in height, color and habit of growth to be found among the Ornamental Grasses makes them adaptable for many positions in the garden. The dwarf kinds can be effectively used for edging, while the taller ones made attractive clumps on the lawn, by the waterside, or in the herbaceous border.

ARRHENATHERUM bulbosum variegatum. A dwarf variety with graceful, silver-variegated leaves; fine for edging. 6-8 in. 35c. each, \$3.25 per 10.

ARUNDO donax (Great Reed). A majestic plant making canes 12-15 ft. in height when grown in deep, rich soil. Requires protection in Winter. 50c. each, \$4.50 per 10.

donax variegata. Green and white foliage. 6-8 ft. 50c. each, \$4.50 per 10.

ELYMUS glaucous (Blue Limegrass). Narrow, silvery-glaucous foliage. 3 ft. 35c. each, \$3.25 per 10.

There are, fortunately, plenty of perennials for whatever kind of garden you prefer; the ornamental grasses, for instance, are full of the spirit of the plains or the Southwest with its Spanish-Mexican atmosphere.



ERIANTHUS ravennae (Plumegrass). Somewhat like the Pampasgrass in habit, with violet-tinged leaves, graceful flower spikes. 5-6 ft. high. Large clumps. 50c. each.

★**FESTUCA glauca**. Dwarf, compact tufts of glaucous-blue foliage. 12 in. 35c. each, \$3.25 per 10.

GYNERIUM argenteum (Pampasgrass). Most effective. Massive silvery plumes are borne on stout stems. 8-10 ft. high. Requires protection. Strong clumps, \$1.00 each.

MISCANTHUS sinensis (*Eulalia japonica*). Bright green, narrow foliage. Large plumes. 5-6 ft. Clumps 50c. each, \$4.50 per 10.

sinensis gracillimus (*Eulalia gracillima*). Leaves narrow, dark green with silvery white midrib. 4-5 ft. Clumps, 50c. each, \$4.50 per 10.

sinensis variegata (*Eulalia japonica variegata*). Leaves striped white, green and yellow. 4-5 ft. Clumps, 50c. each, \$4.50 per 10.

sinensis zebrina. Foliage marked crosswise, with broad yellow bars. 4-5 ft. Clumps, 50c. each, \$4.50 per 10.

PENNISETUM japonicum (Hardy Fountain Grass). Bright green foliage. Flower heads tinged with bronze. 4 ft. 35c. each, \$3.25 per 10.

PHALARIS arundinacea variegata (Ribbon Grass). Variegated foliage. 2-3 ft. 35c. each, \$3.25 per 10.

UNIOLA latifolia (Spike Grass). Ornamental, flat heads in loose panicles. 2-3 ft. 35c. each, \$3.25 per 10.

GYPSOPHILA (Chalkplant, or Babysbreath). Very useful, free flowering plants varying from dwarf trailing species to strong, robust growers.

acutifolia. Strong branching habit, pale, rose-colored flowers. 3-4 ft. July-Aug.

paniculata. Bears clouds of pure white flowers; invaluable for cutting. 2-3 ft. July-Aug.

paniculata fl. pl. A double variety of the preceding. Very floriferous and long lasting. 50c. each, \$4.50 per 10.

★**repens**. A trailing variety. Faintly pink flowers. 6 in. June-July.

★**repens monstrosa**. A robust variety of the preceding, pale rose-colored flowers. 1 ft. July-Aug. 35c. each, \$3.25 per 10.

★**repens rosea**. Prostrate variety with clouds of soft, rose-colored flowers. 35c. each, \$3.25 per 10.

HELENIUM autumnale (Sneezeweed). A showy plant with smooth leaves and golden yellow flowers. 4-5 ft. Aug.-Sept.

autumnale (*Gartensonne*). Brilliant, golden-yellow flowers with velvety brown center; 3-4 ft. Sept.-Oct. 30c. each, \$2.75 per 10.

autumnale superbum. Flowers lemon-yellow. 4-5 ft. Aug.-Sept.

autumnale, Riverton Beauty. Lemon-yellow flowers with black center. 4-5 ft. Aug.-Sept. 30c. each, \$2.75 per 10.

autumnale, Riverton Gem. Flowers are old gold, suffused reddish-brown on opening, changing to Wallflower red as they mature. 4-5 ft. Aug.-Sept. 30c. each, \$2.75 per 10.

autumnale rubrum. A new variety with loose heads of rich mahogany-crimson flowers. 4-5 ft. Aug.-Sept.

autumnale pumilum magnificum. Erect, much-branched stems bearing heads of soft yellow flowers.

autumnale striatum. Yellow flowers striped and blotched crimson. 4-5 ft. Aug.-Sept.

bigelovi. Deep yellow flowers with black disc. 2 ft. July-Aug.

hoopesi. Bright orange-yellow flowers. 2 ft. June-Aug.

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★**HELIANTHEMUM** (Rockrose). A group of dwarf, evergreen shrubs all less than 1 ft. high. The flowers are single and double, and extremely varied in color, and are borne in great profusion during June and July. They are valuable plants either for border or rock garden and are best suited for a dry, sunny position.

album plenum. Double white.

★**Ball of Fire.** Single bright scarlet.

★**Bride.** Single white.

★**macranthum.** Large, single, yellow flowers. 6 in. June.

★**Mrs. Earle.** Double scarlet.

★**Praecox.** Single yellow.

★**rhodanthe carneum.** Very large, soft pink flowers, silvery foliage. 1 ft. June.

★**Sudbury Gem.** Single crimson.

All *Helianthemums* are 35c. each, \$3.25 per 10.

HELIANTHUS (Perennial Sunflower). A valuable family of yellow-flowered plants adapted for massing in large borders, woodland walks, or wild garden. Associated with hardy *Asters*, very pleasing effects can be obtained.

maximiliani. Clear yellow flowers. 6-8 ft. Oct.-Nov.

mollis. Lemon-yellow flowers, downy white foliage. 4 ft. Aug.-Sept.

multiflorus fl. pl. Erect, bush-like habit, masses of double, globular flowers, good for cutting.

orgyralis. A stately plant of sub-tropical appearance. The stems are clothed with long, strap-shaped leaves and the flowers appear on stalks growing from the base of each leaf. 8-10 ft. Sept.

rigidus, Daniel Dewar. Large, single flowers. 6 ft. Aug.-Sept.

rigidus, Wolley Dod. Deep yellow. 5-6 ft. Sept.-Oct.

HELONIAS bullata. Rosettes of bright green leaves, which turn crimson in Fall. Flowers pink, borne on spikes rising from center. 1 ft. June. Requires damp situation.

HELIOPSIS helianthoides pitcheriana. A choice, dwarf variety of great value for cutting throughout the Summer. Especially adapted for dry situations. Deep orange-yellow flowers. 2-3 ft. July-Sept.

scabra imbricata. Yellow, semi-double flowers. 2-3 ft. July-Sept.

scabra, Soleil d'Or. Golden yellow, 3-4 ft. July-Sept.

scabra zinniaeflora. Large, semi-double yellow flowers. Fine for cutting. 2-3 ft. July-Oct. 35c. each, \$3.25 per 10.

HELLEBORUS niger (Christmas Rose). The large, nearly white flowers appear in early Spring. Should be planted in rich, well drained soil in a semi-shady position. 12 in. \$1.00 each, \$9.00 per 10.

HEMEROCALLIS (Daylily). Very ornamental foliage and flowering plants, bearing graceful spikes of Lily-like flowers.

aurantiaca major. Large, orange-colored flowers. 2 ft. June-July.

citrina. Pure citron-yellow.

dumortieri. Orange-yellow. 2 ft. May-June.

flava. Pale yellow, fragrant flowers. 2-3 ft. June-July.

fulva kwanso (Kwanso-pleno). Large, double flowers of rich orange copper. 2-3 ft. June-July.

Gold Dust. Rich orange-yellow.

Sovereign. Dark orange.

thunbergi. Fragrant, lemon-yellow flowers. The last to bloom. Very desirable. 3 ft. July.

The practice of hilling up the soil about the base of shrubs is all wrong. Instead, keep the surface level or, if anything, create a depression around the plant so that moisture will seep in toward the thirsty roots.

A Garden for Every Home

★**HEPATICA acutiloba** (Liverleaf). The fragrant, variously tinted flowers appear as soon as the snow disappears. 6 in. April.

★**triloba**. Leaves trilobed. Flowers pink and purple. Fine for massing in shady corner or open woods. 6 in. April.

HERACLEUM giganteum (Giant Parsnip). Fine subject for sub-tropical planting. Large, spreading leaves and white flowers on tall stalks. 8-10 ft. July-Aug. 50c. each, \$4.50 per 10.

HESPERIS matronalis (Sweet Rocket). Pale pinkish-purple flowers, are fragrant at night. Desirable for wild garden. 2-3 ft. June.

matronalis albus. A white variety of preceding.

★**HEUCHERA** (Alumroot). During recent years this family has attracted the attention of hybridists, and the many new and beautiful varieties that are now obtainable cause it to stand out as one of the most important for border decoration, the rock garden, or for supplying cut flowers. The plants form tufts of evergreen foliage from which arise in greatest profusion graceful spikes of drooping flowers of varying shades of crimson pink and white.

★**brizoides**. Long panicles of brownish flowers, bronzy foliage. 2 ft. 35c. each, \$3.25 per 10.

★**brizoides gracillima**. A lovely and graceful variety with branching panicles of rich pink flowers. 2 ft. 35c. each, \$3.25 per 10.

★**brizoides, Flambeau**. Very striking, crimson flowers. 1½-2 ft. June-Aug. 50c. each, \$4.50 per 10.

★**brizoides, Rosmondi**. Coral pink. 2 ft. June-Sept. 50c. each, \$4.50 per 10.

★**sanguinea**. Graceful spikes of dazzling crimson flowers in greatest profusion. 1½ ft. 35c. each, \$3.25 per 10.

★**sanguinea, Pluie du Feu**. Brilliant fiery scarlet. 50c. each, \$4.50 per 10.

★**sanguinea, La Perle**. A new dark red variety. 2 ft. June-Aug. 50c. each, \$4.50 per 10.

★**sanguinea splendens**. Very bright, rosy-crimson flowers borne on long, graceful, arching sprays. 50c. each, \$4.50 per 10.

HIBISCUS (Mallow) **Mallow Marvels**. Very large flowers in rich shades of crimson, pink and white.

moscheutos (Swamp Rosemallow). Flowers light rose with darker eye. 6 in. in diameter. 5-6 ft. Aug.-Sept.

Crimson Eye. Immense pure white flowers with centers of deep velvety crimson. 5-6 ft. Aug.-Sept.

New Giant Flowering Marshmallows. This improved form not only produces flowers of enormous size, often 10-12 in. in diameter, but the colors have been greatly intensified. They do well in moist positions and can be highly recommended. They grow 5-7 ft. high and bloom from July until Autumn. 35c. each to 75c. each, according to size.

HIERACIUM aurantiacum (Hawkweed). Good plant for the wild garden, brilliant orange flowers. 1 ft. June-Sept.

villosum. Downy white foliage, bright yellow flowers. 1 ft. May-Aug.

HOUSTONIA caerulea (Bluets). Grows in tufts in open, moist or grassy places. Flowers light blue or pale lilac. 3-4 in. May.

★**purpurea**. A beautiful rock plant. The waxy-white flowers appear all Summer. 3-6 in.

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★**HUTCHINSIA alpina.** A gem for the rockery when planted in half shade; shiny foliage. Flowers snow white in clusters. 2-4 in. May-June.

★**HYPERICUM** (St. Johnswort). Dwarf, free flowering shrubs, suitable for borders and rock gardens.

★**calycinum.** A good plant for growing under trees, bright yellow flowers throughout the Summer. 1 ft. 50c. each, \$4.50 per 10.

★**moserianum.** Graceful habit, slender, drooping stems, bearing large, yellow flowers resembling single Roses. 2 ft. 50c. each, \$4.50 per 10.

★**IBERIS** (Candytuft). Very free flowering, dwarf plants with evergreen foliage, adapted for the front of borders or rock gardens.

★**gibraltarica.** The whole plant is hidden during May and June with delicate, pale lilac-colored flowers. 1 ft.

★**sempervirens.** A much branched plant of spreading habit, pure white flowers. 10 in. April-May.

★**sempervirens, Little Gem.** A miniature variety of the preceding and even freer flowering. 6 in. April-May. 35c. each, \$3.25 per 10.

INCARVILLEA delavayi. One of the most attractive hardy plants. It forms tufts of glossy, deeply cut foliage from the center of which arise numerous sturdy spikes. 2-3 ft. in height, bearing large, rosy-purple, trumpet-shaped flowers.

grandiflora. Larger flowers than the preceding, but dwarfer and less vigorous.

INULA (Fleabane). A family of strong-growing plants; most of them more suitable for the wild garden than for the herbaceous border.

ensifolia. A dwarf, free flowering plant adapted for the front of the border. 8 in. Aug.-Sept.

glandulosa. Bright yellow, tassel-like flowers on erect stems. 2 ft. July. 30c. each, \$2.75 per 10.

We are at all times ready to submit carefully prepared planting lists and cost estimates for perennial borders and gardens, giving the color of flowers, also their height and time of flowering.

Remember, Rhododendrons, Azaleas, all the plants of the Erica family, must have an acid soil. Don't use lime or barnyard manure on them, therefore, but aluminum sulphate and leafmold from the woods.



Iris

Iris Germanica—*German Iris, Fleur de Lis*

Truly called "The Orchids of the Garden," with their wonderful colorings, ranging from pure white through all the shades of blue, mauve, purple, yellow and maroon. The flowers are of the finest texture and have a delicate fragrance. They thrive in any well-drained good garden soil if given a sunny position. Plant shallow with the rhizomes just covered.

Note.—S, means Standards, or the erect petals.

F, means Falls, or the drooping petals.

Prices: 25c. each, \$2.25 per 10, except where noted:

Acquackanonk. S, light yellow; F, velvety maroon with a border of light yellow. 50c. each.

Ada. S, lavender on upper half, yellow on lower. F, white edged and veined lilac. 25 in.

Admiral Togo. S, white, faintly tinted lavender at edge; F, ivory-white.

Afterglow. Soft, grayish pink shading to rich yellow through center. 36 in. \$3.00 each.

Agnes. S, white, frilled and shaded lilac; F, white, lilac at base. 15 in.

Albert Victor. S, soft blue; F, beautiful lavender. Very fine. 40 in.

Albicans. S, and F, pure white. 22 in.

Alcazar. S, light violet; F, deep purple, bronze-veined throat. Large flower. 40 in. 75c. each.

Archeveque. S, deep purple-violet; F, deepest velvety violet. A most beautiful flower. 24 in. \$1.00 each.

Arnols. S, rosy bronze; F, velvety purple. 22 in.

Aurea. Rich chrome yellow. 20 in. 35c. each.

Australis. S, deep lavender; F, light blue. 32 in.

Bariensis. Delicately edged and dotted pale lilac-blue.

Beethoven. S, rosy lilac; F, purple with orange crest. 24 in.

Berchta. S, olive yellow; F, violet blue, bordered reddish brown. 26 in.

Blue Jay. S, bright clear blue; F, intense dark blue. 30 in. 35c. each.

Bridesmaid. S, pale lavender; F, white reticulated lavender. 25 in.

Brionense. Lavender-blue; very free.

Brooklyn. S, lavender yellow at base; F, blue, veined brown at base. 27 in.

Calypso. S, pale lavender; F, white veined blue. 18 in.

Candelabre. S, white with violet spots; F, plum color. yellow beard.

Caprice. S, and F, deep wine red. 50c. each.

Carthusian. S, lavender blue; F, darker blue. 27 in. \$1.00 each.

Caterina. An improved *Pallida Dalmatica*. Larger flowers and taller stems. 45 in. \$1.00 each.

Celeste. S, lavender; F, deep lavender, large flowers. 32 in. 35c. each.

Charles Dickens. S, blue; F, dark blue, suffused and veined dark violet. 26 in.

Cottage Maid. S, silvery blue; F, white tipped violet.

Crusader. S, light blue; F, deep violet blue with orange-yellow beard. 42 in. \$2.00 each.

Dalila. S, pale flesh white; F, rich purple. Very striking and rare. 22 in. \$1.00 each.

Dawn. Beautiful sulphur yellow, bronze veined at throat; orange beard. 26 in. \$1.00 each.

Donna Maria. S, white; F, white shaded lilac. 18 in.

Dora Longdon. S, lilac suffused yellow; F, rich reddish lilac slightly suffused yellow. 30 in. \$1.50 each.

Dr. Bernice. S, coppery bronze; F, velvety crimson. 27 in.

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IRIS (Germanica)—Continued

- Edouard Michel.** S, broad and frilled intense violet purple; F, broad, a distinct wine red. Very large flowers. 40 in. \$1.00 each.
- Eldorado.** S, yellowish bronze, shaded lavender; F, bright purple. 50c. each.
- Eugene Sue.** Creamy white, spotted and striped purple. 15 in.
- Fairy.** White, delicately bordered and suffused pale blue. Very effective. 40 in.
- Flavescens.** A delicate shade of soft yellow. 32 in.
- Florentina.** Creamy white, fragrant. 24 in.
- Florentina alba.** White, slightly tinged lavender. 24 in.
- Foster's Yellow.** S, and F, creamy yellow. 18 in.
- Fro.** S, golden yellow, edged olive yellow; F, chestnut brown, bordered yellow. 50c. each.
- Gajus.** S, light clear yellow; F, crimson, reticulated white and yellow, with narrow yellow border. 26 in. 35c. each.
- Gracchus.** S, primrose; F, crimson reticulated white; early. 20 in.
- Gypsy Queen.** S, bronze; F, deep purple reticulated at base. 26 in.
- Hebe.** White, delicately suffused light blue.
- Her Majesty.** S, rose pink; F, bright crimson shaded darker. 22 in. 35c. each.
- Hiawatha.** S, pale lavender, flushed rose; F, purple with lavender borders. 28 in. 50c. each.
- Honorable.** S, golden yellow; F, deep brown. 18 in.
- Innocenza.** S, and F, ivory white with a rich golden crest. 27 in. 35c. each.
- Iris King.** S, clear lemon-yellow; F, rich maroon bordered yellow. Brilliant large flowers. 25 in. 50c. each.
- Iroquois.** S, smoky lavender, dotted brown; F, black maroon reticulated white at base. 50c. each.
- Isoline.** S, silvery lilac; F, purplish old rose, yellow beard. 36 in. \$1.00 each.
- Jacquesiana.** S, bright coppery-crimson; F, rich maroon. Very beautiful. 30 in. 35c. each.
- Jeanne d'Arc.** S, white; F, white bordered pale lilac. 27 in. 35c. each.
- Juniata.** S, and F, clear blue, deeper than Dalmatica; large, fragrant flowers. 44 in. 50c. each.
- Kharput.** S, violet blue; F, velvety dark blue. 26 in.
- Khedive.** Soft lavender. 23 in.
- La Beaute.** S, and F, pale blue, large flowers. 30 in. \$1.00 each.
- Lady Foster.** S, pale blue; F, light bluish-violet, veined old gold at throat. \$1.00 each.
- La Neige.** Glistening pure white. 20 in. \$1.50 each.
- Leonidas.** S, clear mauve; F, rosy-mauve. Large flowers. 27 in. 35c. each.
- Lent. A. Williamson.** S, Campanula violet; F, rich royal purple, beard yellow. Tall and large. \$3.00 each.
- Lohengrin.** S, and F, soft shade of Cattleya rose. Large flowers. 36 in. 50c. each.
- Lord Seymour.** S, white veined lilac; F, white veined lilac-blue. 27 in.
- Lord of June.** S, lavender-blue; F, rich violet-blue. Large flowers. Very magnificent. 40 in. \$3.00 each.
- Loreley.** S, light yellow; F, ultramarine bordered with cream. 32 in. 35c. each.
- Magnate.** S, light Ageratum violet; F, velvety purple, large flowers. 30 in. \$1.00 each.
- Maori King.** S, rich golden yellow; F, velvety crimson margined gold. 18 in. 35c. each.
- Mary Garden.** S, pale yellow, flushed pale lavender; F, cream white, dotted and veined maroon. 23 in. 50c. each.
- Mercedes.** S, purplish lilac, shaded bronze; F, white dotted purple. 26 in. \$2.00 each.

The different kinds of Iris have a wide range of requirements, from dry, limey soil and full sunlight, to generous moisture and softer light. And their range of color and type is just as wide.



IRIS (Germanica)—Continued

- Mirage.** S, very pale lavender; F, lilac. 50c. each.
- Miralba.** S, rosy lavender; F, white, veined and tipped violet. 26 in.
- Miss Eardley.** S, golden yellow; F, red and yellow. 20 in. 35c. each.
- Mithras.** S, light yellow; F, brilliant wine red with narrow border of deep yellow. 24 in. 50c. each.
- Mme. Chereau.** White, frilled azure-blue. 30 in.
- Mme. Guerville.** S, and F, white, frilled blue. 26 in. 50c. each.
- Monsignor.** S, rich satiny violet; F, velvety purple crimson. 24 in. \$1.00 each.
- Mount Penn.** S, lavender rose; F, crimson lilac; deep orange beard. 30 in. \$1.00 each.
- Mrs. Alan Gray.** S, and F, a delicate rose mauve. 30 in. 50c. each.
- Mrs. H. Darwin.** S, snow white; F, white, slightly reticulated violet. 24 in.
- Mrs. Gladstone.** S, white; F, tipped dark purple. 27 in.
- Mrs. Neubronner.** Very deep golden yellow. 20 in. 35c. each.
- Mrs. G. Reuthe.** S, white suffused and marked blue; F, white edged soft blue. 26 in.
- Navajo.** S, light bronzy yellow, shaded lavender; F, deep maroon, heavily veined white and yellow. 30 in. 75c. each.
- Nibelungen.** S, fawn yellow; F, violet purple on bronze. Large flowers. 50c. each.
- Nine Wells.** S, light violet; F, deep purple violet showing white ground at throat. 48 in. \$1.00 each.
- Oriflamme.** S, light blue; F, rich purple violet. Immense flowers. \$1.00 each.
- Pallida Dalmatica.** S, clear lavender blue; F, clear deep lavender. A superb variety. 40 in. 35c. each.
- Pallida Speciosa.** S, dark lavender; F, lavender slightly shaded purple. 30 in. 35c. each.
- Penge.** S, light bluish violet; F, violet purple. 30 in. 35c. each.
- Perfection.** S, light blue; F, velvety violet, almost black, with orange beard. 24 in. 35c. each.
- Pfauenauge.** S, olive yellow; F, brownish blue with golden yellow border. 22 in. 50c. each.
- Powhatan.** S, light violet with deeper borders; F, deep purple shaded crimson. 38 in. 50c. each.
- Princess Victoria Louise.** S, light sulphur yellow; F, rich plum bordered cream. 50c. each.
- Prosper Laugier.** S, light bronze red; F, velvety ruby purple with orange beard. 25 in. 75c. each.
- Quaker Lady.** S, smoky lavender with yellow shadings; F, ageratum blue and old gold. 38 in. 50c. each.
- Queen of May.** S, and F, rosy lavender. 27 in.
- Rhein Nixe.** S, white; F, violet blue with white edge. 28 in. 50c. each.
- Ring Dove.** S, pale violet; F, deeper. 44 in. \$1.25 each.
- Rose Unique.** S, and F, violet-rose. 26 in. 75c. each.
- Schiller.** S, golden yellow; F, velvety crimson. 25 in.
- Sherwin-Wright.** S, and F, bright golden yellow. 26 in. 50c. each.
- Tamerlan.** S, violet blue; F, deeper. 36 in. 50c. each.
- Trautlieb.** S, clear soft rose; F, rose slightly suffused white toward the center. 20 in. 50c. each.
- White Knight.** A beautiful, absolutely snow white Iris without markings of any kind. Sweet scented. 18 in. \$1.00 each.
- Wyomissing.** S, creamy white, suffused delicate soft rose; F, deep rose base shading to flesh colored border. 75c. each.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

IRIS—Continued

Intermediate Irises

New Hybrids between the Germanica Type and various Crimean varieties, of medium height, bearing large flowers. They bloom early in May, filling in the gap between early flowering dwarfs and the later types.

- Fritjof.** S, lavender; F, purple, shaded lavender. 20 in. 35c. each.
- Gerda.** S, creamy yellow; F, deep creamy yellow, veined golden yellow. 18 in. 50c. each.
- Halfdan.** Light creamy yellow, large flowers. 23 in. 35c. each.
- Helge.** Citron-yellow with pearl-colored center. 23 in. 35c. each.
- Ingeborg.** Flowers large, pure white. 18 in. 50c. each.
- Walhalla.** S, lavender; F, wine red. 23 in. 35c. each.

Dwarf Bearded Irises

These lovely dwarf Irises are very valuable for planting in groups in front of later varieties in the border or for use as edging. The Hybrids are crosses between the Pumila and other dwarf varieties and the *Iris germanica*. The Pumila section are the earliest to bloom and are splendid subjects for the rockery.

Prices, 30c. each, \$2.75 per 10, unless otherwise noted.

- Bridesmaid.** S, white, slightly splashed pale blue; F, yellow, veined blue.
- Cyanea.** S, rich bright blue; F, dark satiny-blue. 8 in.
- Eburna.** White shaded cream. 12 in.
- Excelsa.** Deep yellow with orange beard. 18 in.
- Florida.** Lemon yellow with dark yellow shadings.
- Formosa.** S, violet blue; F, violet purple with white beard. 18 in. 35c. each.
- Schneekuppe.** S, pure white; F, white slightly reticulated yellow at the base. 8 in. 50c. each.
- ★**Pumila atroviolacea.** Deep purple. 6 in.
- ★**Pumila caerulea.** A lovely shade of sky blue. 4-6 in.
- ★**Pumila compacta.** S, violet blue; F, dark blue. 35c. each.
- Pumila, The Bride.** Pure white. 9-12 in. May.

Iris Kaempferi—Japanese Irises

These are the most gorgeous of all Irises. Strikingly beautiful in their various hues and colorings, yet so harmonious that even the sight of a mixed planting will not offend the eye, but will remain a lasting memory. Many produce very large flowers on long, stately stems. They follow the German Irises in bloom and are at their best in beginning of July.

The best time to plant them is August-September.

The plants we offer are strong, field grown clumps with several eyes and will flower the first year.

SINGLE VARIETIES—3 PETALS

- A. L. Sherwood.** Purple, veined white. 50c. each.
- Apollo.** Pure white, with pink center. 75c. each.
- Bride.** Maroon veined white. 50c. each.
- Conadi.** Grayish-white veined dark blue. 50c. each.
- Hannibal.** Porcelain white veined rose purple with rose purple center. 50c. each.
- Helen von Siebold.** Reddish violet veined white. 50c. each.
- Mrs. Henry L. Higginson.** Bright reddish maroon with white center. \$1.00 each.

Remember that the blooming season for Iris is comparatively short, so do not overdo it in your borders. Yet while it reigns, what is more worthy of admiration?



IRIS, Single Varieties—Continued

- Noranea.** Bluish white with purple veins. 75c. each.
Ondine. Pure white shaded pale blue. Very large. \$1.00 each.
Paragon. Rich velvety purple. \$1.00 each.
Pink Progress. Pinkish lavender overlaid with silver sheen, distinct blue center. \$1.00 each.
Plume. French gray veined light purple. \$1.00 each.
Porcelain Sceptre. White suffused blue, pink center. 75c. each.
Red Riding Hood. Amaranth veined and suffused white. \$1.00 each.
Shadow. Reddish-purple. 50c. each.
Snow Bound. Pure white. 50c. each.
Topaz. Reddish amaranth with ash gray background. 75c. each.
Venus. Very large, white flowers. 50c. each.
Vesta. Ash gray, veined purple, purple center. 75c. each.
Violet Beauty. Dark velvety purple with black sheen. \$1.00 each.

DOUBLE VARIETIES—6 PETALS

- Affection.** Bluish purple on French gray background. 50c. each.
Alba plena. Very large flowers. Pure white. \$1.00 each.
Azure. Bluish mauve. Very large. 75c. each.
Blue Danube. Pure rich blue, velvety center. 75c. each.
Blue Flag. Indigo-blue, yellow at base. 50c. each.
Chameleon. Purple, flaked and blotched white. 50c. each.
Crystal. Pale violet, veined white and white center. \$1.00 each.
Dinah. Reddish-purple, flaked white. 50c. each.
Eclipse. Deep purple, overlaid red. 75c. each.
Firefly. Deep purple, golden yellow center. 75c. each.
Hyde Park. Reddish purple, suffused white. 75c. each.
La Favorite. French gray veined blue. Very large. \$1.00 each.
Mahogany. Velvety mahogany red. 75c. each.
Mount Hood. Dark blue on deep gray background with darker veins. 75c. each.
Orion. White overlaid and bordered maroon. 50c. each.
Othello. Lavender blue, veined white, white center, large flowers. 75c. each.
Painted Lady. White, richly suffused and veined pink. \$1.00 each.
Prince Camille de Rohan. Rich reddish purple, suffused rich indigo blue. 50c. each.
Princess Clotilde. Ash gray, blushed purple. \$1.00 each.
Pyramid. Light blue with paler center. 50c. each.
Robert Craig. Gray, veined violet. 50c. each.
Victor. White veined violet blue, purple center. 50c. each.
Wm. Tell. Porcelain white, veined blue and blue center. 75c. each.
Small, divided plants of all named varieties, 30c. to 50c. each

Mixed Varieties: 25c. each, \$20.00 per 100

Beardless Irises of Various Species

These Irises are hardy and quite distinct from the bearded Irises. Most of them are tall, beautiful, and some may be treated as semi-aquatics like Versicolor and Pseudacorus.

Prices: 30c. each, \$2.25 per 10, except where noted.

Cristata. A native dwarf species growing 4-6 in. high. Flowers rich amethyst blue. Fine for planting on rocky.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

IRIS, Beardless Type—Continued

Gracilipes. A crested variety growing 8-9 in. high, producing masses of delicate lilac-shaded flowers.

Ochroleuca. Strong growing variety. Bold foliage. Flowers ivory white with orange yellow blotch at base of falls.

Orientalis. Intensely brilliant blue flowers. 3 ft.

Orientalis, Blue King. A larger flowering variety of deep purplish blue color.

Orientalis, Snow Queen. Pure glistening white with yellow throat. Large flowers. 35c. each.

Pseudacorus (Common Yellow Water Flag). Bright yellow, suitable for planting on the margins of bodies of water or moist, marshy places. 3 ft.

Sibirica. Tall growing species with long, narrow foliage, small, purplish blue flowers.

Sibirica alba grandiflora. Flowers white with brown reticulations in throat.

Sibirica acuta. Dwarf variety. Blue reticulated white.

Sibirica grandis. Violet veined white. Tall.

Sibirica, Perry Blue. Large, clear sky-blue flowers. The finest Sibirica Iris. \$1.00 each.

Spuria. Bright lilac blue. Flowers resemble Spanish Iris. 50c. each.

Spuria alba. S, and F, pure glistening white. Flowers have long, narrow petals.

Spuria, Mrs. A. W. Tail (Longipetala superba). S, porcelain blue; F, very long, pale blue with golden blotch at base. 50c. each.

Tectorum. A Chinese variety. Foliage long, narrow, strongly ribbed. Flowers blue purple with white crested standards. 40c. each.

Tectorum alba. Pure white with few faint yellow veins at the base of the segments. \$2.00 each.

Versicolor. A native species common to our streams and marshes, flowering in June-July. Very showy, violet-blue flowers. 24 in.

LATHYRUS latifolius (Everlasting Pea). A vigorous climber suitable for growing on a trellis or tree stump. Bright red flowers. July-Sept.

latifolius albus. A white variety of the preceding. June-Sept.

latifolius, White Pearl. Very large, pure white flowers. July-Sept. 35c. each.

latifolius, Pink Beauty. Very large, pink flowers. July-Sept. 35c. each.

★**LAVANDULA vera** (Sweet Lavender). Fragrant lavender flowers and scented foliage. 1½ ft. July-Aug.

★**LEONTOPODIUM alpinum** (Edelweiss). A well known alpine with pretty white leaves and small yellow flowers which are surrounded by star-like heads of leaves, clothed with a dense white, woolly substance. A splendid plant for the rock garden. 4-5 in. June-Aug. 50c. each, \$6.50 per 10.

LIATRIS pycnostachya (Blazing Star or Gayfeather). Handsome border plant with thick, grass-like foliage and dense spikes of rosy-purple flowers. 4-5 ft. July-Aug.

scariosa. Flowers deep purple; 3-4 ft. Aug.-Sept.

spicata. Spikes densely crowded with rosy-purple flowers. 2-3 ft. July-Sept.

Flowering shrubs fill that gap between the blossom zone of the Crabs, Plums and other flowering trees and that of the perennials along the ground. Don't overlook this "middle distance" in planning your grounds.



Hardy Lilies

Few plants are so stately in appearance and bear so many graceful various colored flowers as our different hardy Lilies. A garden without at least some of them is inconceivable.

Of easy culture, they thrive under widely different conditions of soil or climate and their extreme hardiness makes them most desirable. If used judiciously they add greatly to any perennial border and do well if planted between Peonies, as they flower sometime after them. The green foliage of the Peonies above which they tower seems to enhance their beauty.

Planting them this way, will not only save space, but will materially help the effect of any border as it fills the otherwise bare spots. They should be planted in Fall wherever possible.

Auratum (Goldband Japan Lily). Flowers large, pure white, thickly spotted crimson and a clear golden band through the center of each petal; very fragrant. 3-6 ft. July-Sept. Large bulbs, \$6.00 per 10, \$45.00 per 100.

Auratum platyphyllum. Robust growing variety, enormous flowers white, spotted yellow. July-Sept. \$7.50 per 10, \$60.00 per 100.

Batemanniae. Flowers in umbels 2-8, 3-5 in. in diameter; pale orange-red or apricot, unspotted, 3-4 ft. July-Aug. \$2.50 per 10, \$24.00 per 100.

Browni odorum. Vigorous grower. Large, trumpet-shaped flowers, pure white inside, deep reddish brown outside. June-July. \$2.50 each.

Canadense. Bright yellow, red-spotted flowers. July-Aug. \$2.50 per 10, \$22.00 per 100.

Canadense flavum. Lemon-yellow flowers spotted purplish brown, 2-3 ft. June-Aug. \$2.50 per 10, \$22.00 per 100.

Canadense var. rubrum. Bright orange-red spotted purplish-brown. \$3.00 per 10, \$25.00 per 100.

Candidum (Madonna Lily). Large, fragrant, pure white flowers borne on stems, 3-4 ft. high. Very hardy and most effective if planted in masses. June-July. Northern French grown bulbs. \$4.00 per 10, \$32.00 per 100.

Dauricum (Candlestick Lily). Flowers orange-red slightly spotted purplish black and tinged yellow in center. 2-3 ft. June-July. \$1.75 per 10, \$15.00 per 100.

Dauricum luteum. Flowers bright yellow, thickly spotted. 2-3 ft. June-July. \$2.25 per 10, \$17.50 per 100.

Elegans. Orange red, spotted purplish black flowers on stems, 1½-2 ft. high. June-July. \$2.00 per 10, \$18.00 per 100.

Elegans atrosanguineum. Solitary, deep blood-red flowers spotted purplish black. 1-1½ ft. June-July. \$4.50 per 10, \$40.00 per 100.

Elegans, Prince of Orange. Soft buff flowers spotted purplish black. 6-9 in. June. \$4.50 per 10, \$40.00 per 100.

Elegans umbellatum. A strong-growing variety with umbels of deep orange-red flowers which are spotted purplish brown. June-July. 2-3 ft. \$2.25 per 10, \$20.00 per 100.

Grayi. Dark orange red, grows well in shady places. \$3.00 per 10, \$28.00 per 100.

Hansoni (maculatum) (Turks-cap Lily). Flowers reddish orange, 6-10 in a cluster; very hardy. 3 ft. June-July. \$6.00 per 10, \$55.00 per 100.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

HARDY LILIES—Continued

- Henryi.** A splendid Chinese Lily, the flowers of which closely resemble *L. speciosum* in shape. Flowers deep orange yellow with a green band at the base of each segment. 4-6 ft. Aug.-Sept. \$6.00 per 10, \$50.00 per 100.
- Krameri.** Pink flowers 6 in. long. 2-3 ft. \$6.00 per 10, \$50.00 per 100.
- Martagon** (Turban Lily). Claret-purple flowers spotted purple, anthers red. June-July. \$5.50 per 10, \$50.00 per 100.
- Maximowiczii.** A later flowering variety. Stems 3-5 ft. high, carrying umbels from 2-10 flowers, which are salmon red spotted purplish black. Aug.-Sept. \$4.50 per 10, \$40.00 per 100.
- Pardalinum** (Leopard Lily). Flowers reflexed, bright yellow at base, spotted brownish purple, remainder orange scarlet. 3-4 ft. July-Aug. \$2.50 per 10, \$25.00 per 100.
- Philadelphicum.** Bright orange red, tinged yellow and spotted deep purple, anthers red. \$3.00 per 10, \$25.00 per 100.
- Regale** (*Myriophyllum*). Flowers fragrant, white, slightly shaded pink outside, and the lower inner surface primrose yellow. Vigorous and hardy. 3-5 ft. June-July. Strong bulbs. \$8.50 per 10, \$75.00 per 100.
- Rubellum.** Fragrant rose-pink flowers with yellow anthers. 1-1½ ft. \$4.50 per 10, \$40.00 per 100.
- Sargentiae.** A beautiful Lily growing somewhat taller than Regale. Flowers borne in terminal umbels; fragrant waxy white inside, tinged yellow near the throat; outside heavily suffused reddish purple with deeper midribs. 5-6 ft. July-Aug. \$3.00 each.
- Speciosum album.** A fine late flowering variety of medium height, but very showy and effective. Flowers white and fragrant. 2-4 ft. Aug.-Sept. Large bulbs, \$5.00 per 10, \$45.00 per 100.
- Speciosum magnificum.** Flowers deep rich carmine crimson, spotted blood-red and narrowly edged white. Superior to Rubrum. Large bulbs. \$5.00 per 10, \$45.00 per 100.
- Superbum** (American Turkecap Lily). A fine hardy native Lily often attaining a height of 5-6 ft. It produces a quantity of bright orange flowers. Spotted brown. Late July to Sept. \$1.75 per 10, \$18.00 per 100.
- Tenuifolium** (Siberian Coral Lily). A most delicate and charming species. Growing from 1-2 ft. high it bears often from 1-12 or more, nodding rich scarlet flowers. \$4.00 per 10, \$38.00 per 100.
- Testaceum** (Nankeen Lily). Nankeen-yellow flowers. 4-5 ft. June. \$1.50 each.
- Tigrinum fl. pl.** (Double Tiger Lily). Orange-red spotted black. \$2.50 per 10, \$22.00 per 100.
- Tigrinum var. splendens** (Tiger Lily). Flowers bright salmon red, spotted purplish black, reflexed to stem. 2-4 ft. Aug.-Sept. This variety is far superior to the ordinary type. \$2.25 per 10, \$20.00 per 100.
- Washingtonianum.** Fragrant white flowers spotted reddish purple. 3-5 ft. June-July. \$7.50 per 10.
- Willmottiae.** A rare Lily from China. Very hardy and floriferous, bearing as many as 25 flowers. The color is a wonderful shade of orange. June-July. Bulbs, \$2.00 each.
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- ★**LINARIA cymbalaria** (Kenilworth-ivy). A hardy trailing plant. Flowers lilac with yellow throat. June-Aug.
- dalmatica.** Glaucous-blue foliage and golden yellow flowers borne on spikes 3-4 ft. high. June-Aug.

Lily enthusiasts are increasing steadily in number and in the intensity of their interest. So, too, are the available varieties of Lily increasing in number and in charm.



★**LINARIA hepaticaefolia** (Toadflax). A fast-spreading creeper with foliage similar to Hepatica. Fine rock plant. Light blue. 2-3 in.

LINUM flavum (Flax). A rather low-growing plant with many branches which terminate in a great number of bright yellow flowers. 1 ft. June-July.

★**perenne**. Clear blue flowers. 1½ ft. May-Aug.

★**perenne album**. A white form of the preceding.

★**LITHOSPERMUM prostratum**. Dwarf trailing evergreen bearing numerous leafy spikes of blue flowers from June-Aug. Pot grown plants, 50c. each.

★**prostratum, Heavenly Blue**. Sky-blue flowers produced all Summer. 5-6 in. 75c. each.

LOBELIA cardinalis (Cardinalflower). One of the most striking of our wild flowers, often attaining a height of 4 ft. Though naturally found in moist or boggy places it takes kindly to cultivation if planted in partial shade. The scarlet flowers are borne on long spikes. 3-4 ft. July-Aug.

siphilitica. Flowers blue, streaked with white. Plan. in moist place or along edge of ponds or streams. 2-3 ft. Aug.-Sept.

siphilitica alba. A white variety of the preceding.

LUPINUS polyphyllus (Lupine). Deep blue, pea-shaped flowers on long spikes. 2-3 ft. June-July.

polyphyllus albus. A white variety of the preceding.

polyphyllus moerheimi. Best of all Lupines, with long spikes of soft, rose, pea-shaped flowers. 3 ft. June-July. 35c. each, \$3.25 per 10.

★**LYCHNIS alpina** (Maltese Cross). Forms dense cushions of rich green leaves and is studded during April and May with compact heads of pink flowers. 6 in.

arkwrightii. Large, pinkish-crimson flowers. 1½ ft. June-July. 35c. each.

chalcedonica. Stems stout and leafy, bearing large, flat heads of scarlet flowers. 2-3 ft. July-Aug.

chalcedonica alba. A white variety of the preceding.

coronaria (Agrostemma coronaria). Pink flowers, rich crimson produced in great abundance on long stems. Silvery, downy foliage. 2 ft. June-July.

coronaria alba. A white form of the preceding.

floscuculi. The pink double flowers are borne in clusters. 1-2 ft. June-Sept.

haageana. Large, brilliant orange-scarlet flowers. 1 ft. May-June.

viscaria splendens. A splendid variety, with bright rose-pink flowers. 1-1½ ft. June-July.

viscaria splendens alba grandiflora. 1 ft. White flowers.

viscaria splendens fl. pl. Double crimson, scarlet flowers, closely arranged on slender stems. 1-1½ ft. June-July.

LYCORIS squamigera (Amaryllis halli). The attractive green foliage appears in early Spring, ripens and dies down in July. Shortly after, the flower stems bearing delicate lilac-pink flowers make their appearance. 2 ft. July. 75c. each, \$6.50 per 10.

LYSIMACHIA ciliata (Fringed Loosestrife). Dark bronzy foliage and yellow flowers. 2 ft. July-Aug.

clethroides (Loosestrife). Robust border plant with erect stems terminating in drooping panicles of pure white flowers. 2 ft. July-Sept.

★**nummularia** (Creeping Jenny). A creeping variety bearing yellow, bell-shaped flowers. 4 in. June-July.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

- LYTHRUM salicaria roseum** (Perrys Variety). Flowers a glistening cherry red. Fine plant for bog garden or naturalizing. 2-3 ft. July-Sept.
- salicaria roseum superbum**. Tall spikes of rosy-purple flowers. 3-4 ft. July-Aug.
- virgatum, Rose Queen**. The slender stems are thickly covered three-quarters of their length with rosy-pink flowers. 3-4 ft. July-Sept. 35c. each, \$3.25 per 10.
- MALVA moschata** (Muskmallow). Fragrant, rose-tinted flowers. 1½-2 ft. July-Sept.
- moschata alba**. Charming white, fragrant flowers.
- MATRICARIA, Little Gem**. Double white flowers. 1 ft. June-Sept.
- ★**MAZUS rugosus**. A dwarf creeping plant for the rockery. Dainty, pale lilac flowers. 4 in. April-May.
- MENTHA rotundifolia variegata**. Variegated, round-leaved Mint. Purplish flowers, aromatic foliage. 1-2 ft. June-Sept.
- ★**MENZIESIA polifolia**. Ericaceous plant with dark, glossy green leaves and drooping, bell-shaped, purple flowers. 50c.-\$1.00 each.
- ★**polifolia alba**. A white variety of the preceding. 50c.-\$1.00 each.
- ★**MERTENSIA virginica** (Bluebell). Foliage glaucous-gray and bears drooping clusters of clear blue flowers. Fine for massing. Should be planted in dormant condition in Sept. 1 ft. May.
- ★**MITELLA diphylla** (Bishopscap, Miterwort). A gem for a shady position. Feathery spikes of creamy-white flowers. 12-18 in. May-June.
- ★**MITCHELLA repens** (Partridgeberry). A little trailing evergreen covering the ground like a carpet. Does well when planted under evergreens.
- MONARDA didyma** (Beebalm, or Bergamot). Compact heads of bright red flowers. 3 ft. June-Aug.
- didyma, Cambridge Scarlet**. Stout, leafy stems, brilliant scarlet flowers. 3 ft. June-Aug.
- didyma rosea**. Rose-colored flowers. 3 ft. June-Aug.
- didyma salmonea**. Salmon-pink flowers. 3 ft. June-Aug.
- didyma violacea superba**. Deep, amaranth-red flowers. 3 ft. June-Aug.
- fistulosa**. Flowers lavender-purple. 3 ft. July.
- fistulosa alba**. White flowers. Very striking when planted in masses for naturalizing. 3 ft. July.
- ★**MUEHLENBECKIA nana**. A dwarf plant with dark green foliage on wiry stems. Excellent plant for rockery and between stepping stones.
- ★**MYOSOTIS alpestris robusta grandiflora** (Forget-me-not). A dwarf, compact variety, bearing pale blue flowers. 8-10 in. May-June.
- ★**dissitiflora**. Flowers deep sky-blue. 8-10 in.
- palustris semperflorens (Scorpioides semperflorens)**. Grows well in a moist, partly shaded position. May-June.
- ★**NEPETA hederacea (Glechoma)** (Ground-ivy, Cat-mint). Blue-flowered, evergreen creeper. 5 in. May-June.
- ★**hederacea variegata**. A variegated form of the preceding.
- ★**mussini**. Compact grower with silvery foliage bearing a profusion of lavender-blue flowers. 12 in. June-Sept.
- ★**NIEREMBERGIA rivularis** (Whitecup). A dwarf, creeping Alpine, bearing from June-September a profusion of cup-shaped, creamy white flowers. 8 in. 35c. each, \$3.25 per 10.

If you have always thought of Lilies as florists' flowers—for Easter and funerals—try a selection in your hardy border and be prepared for an awakening.



OENOTHERA fraseri. Large, pale yellow flowers. 1 ft. June-Sept.

fruticosa major (Evening Primrose). A strong growing plant of bush-like habit, densely covered with deep yellow flowers in June-July. 1½-2 ft.

fruticosa youngi. Large, shiny foliage and lemon-yellow flowers. 2 ft. June-Aug.

★**missouriensis.** A low-growing variety, bearing large, solitary flowers. 10 in. June-Aug.

speciosa. Erect habit. Flowers large, pure white. Very attractive. 1½ ft. Aug.-Sept.

★**OMPHALODES verna alba.** A free-growing, trailing plant. Flowers white borne on loose spikes, likes shady position. 6 in. May-Sept. 50c. each, \$4.50 per 10.

ONOPORDON tauricum (Cottonthistle). Stately, ornamental foliage plant, has beautiful, silvery leaves and stems. 5-6 ft. July-Aug.

OROBUS lathyroides (Bittervetch). Violet-blue, pea-shaped flowers. 1½ ft. May-June. 50c. each, \$4.50 per 10.

vernus. Bright purple. 1½ ft. May-June. 50c. each, \$4.50 per 10.

ORCHIDS, HARDY

CYPRIPEDIUM acaule (Ladyslipper). The flower is rose-purple in color. The plant sends up two broadish-green leaves from the base and from between them comes a stalk about a foot high, bearing a single, large showy flower. Extra strong plants. 35c. each.

C. parviflorum. This is one of the very best of the hardy Orchids, for cultivation, growing about a foot high, stem leafy, bearing at the top one or two very showy yellow flowers; fragrant. It does exceedingly well in a rich, shaded spot where leafmold has been added and should be left undisturbed for several years. Extra strong plants. 50c. each.

C. pubescens (Yellow Ladyslipper). Very much like Parviflorum only the flowers are larger. This should be planted in a rich bed in which leafmold should be a part, in some moist, yet well-drained shady spot. 35c. each.

C. spectabile. The finest and most showy of all our Orchids. It grows about 2 ft. high, bearing along the stalk, several rather large, roundish leaves and on top one or two quite large, rose-purple or nearly white flowers. 50c. each. Extra strong plans, 75c. each.

GOODYERA pubescens (Rattlesnake Plant). Foliage clustered, white reticulated. Flowers white. 8-15 in. Likes well-drained, shady position.

HABENARIA ciliaris (Yellow-fringed Orchis). Flowers very fine yellow. Prefers moist position. 12 in.

psycodes (Purple-fringed Orchis). Showy purple flowers borne on stems. 1½-2 ft. high. Should be planted in wet places.

ORCHIS spectabilis (Show Orchis). Shiny, oblong leaves. 4-5 in. long. Flowers purple and white. 5-7 in. At home in rich, moist woods.

SPIRANTHES cernua (Ladies-tresses). White flowers on spikes 10-20 in. high. Usually found in open, moist places.

★**PACHYSANDRA terminalis** (Mountain Spurge). A dwarf evergreen with dark green, glossy leaves forming a dense carpet. Excellent for growing under trees. 8-9 in.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

Peonies

The best time to transplant Peonies is from the beginning of September to end of October, as the plants receive the least shock at that time and get fairly well established before making the next season's growth. They grow best in light, rich loam, but any good garden soil will produce good results. The ground should be well prepared, and while well-rotted manure is beneficial to them, it should in no case be applied directly to the roots. A good mulching will help them materially. The roots should be set so that the eyes are from 2 to 3 inches beneath the surface of the soil. Deep planting is the most frequent cause of blind plants. They never produce the best flowers until the second year after planting and should be left undisturbed for a few years. It is therefore advisable to plant them 2½ to 3 feet apart. Peonies are practically immune from diseases and if strong, healthy plants are procured, there is little to fear. The only insect that may attack the Peony is the rose chafer, and then only the late varieties. The best way to destroy them is by hand-picking.

- Agida.** Late dark rose. 2 yr. \$1.00 each.
- Albatre.** Midseason. Milk white, shaded ivory, wide center petals tinged lilac, edged with a minute carmine line; very large, compact, globular; fragrant. One of the best whites. 2 yr. \$1.25 each.
- Albert Crousse.** Late. Very large, flat, compact bomb; rose-white, flecked crimson; fragrant. 2 yr. \$1.50 each.
- Alexandre Dumas.** Early midseason. Medium size; light violet-rose, creamy white collar of narrow petals, mingled with the wide center petals; fragrant; medium height; free bloomer. Good cut flower variety. 2 yr. \$1.00 each.
- Alfred de Musset.** Late. Compact, very large, milk-white flowers, blush center, crimson flecks. 2 yr. \$1.50 each.
- Alsace-Lorraine.** Late. Cream-white petals, deepening to pale yellow, arranged like a Waterlily; very large; flat; free bloomer. Strong division. \$4.00 each.
- Ambroise Verschaffelt.** Large, cup-shaped bloom of deep crimson-purple. 2 yr. \$1.00 each.
- Armandine Mechin.** Midseason. Large, compact blooms of violet-crimson, showing stamens; strong, spreading habit; free bloomer. 2 yr. \$1.00 each.
- Atrosanguinea.** Midseason. Purplish red, tinted with violet. 2 yr. \$1.00 each.
- Augustin d'Hour.** Midseason. A lovely, dark, solferino red, with slight silvery reflex; large, rather compact. 2 yr. \$1.25 each.
- Avalanche.** Late. Large, compact, white blooms, with cream-white collar, center tinted lilac white, and prominent carmine flecks lengthwise of petals; fragrant. 2 yr. \$1.75 each.
- Baroness Schroeder.** Midseason. Flesh white, fading to milk white; very large, globular; fragrant. 2 yr. \$2.00 each.
- Berlioz.** Late midseason. Beautiful light carmine rose, tipped silver; large, compact. 2 yr. \$1.25 each.
- Boule de Neige.** Early midseason. The rather globular flowers are very large, compact, milk white, with guards and center prominently flecked crimson. 2 yr. \$1.00 each.
- Canari.** Late. White, tinted pale pink, center amber white, passing to white, carpels and stigmas pink; medium size, globular. 2 yr. 75c. each.
- Candidissima.** Early. Pure white with sulphur center, carpels in center tipped green; fragrant; tall, strong grower; free bloomer. 2 yr. \$1.00 each.
- Charlemagne.** Late. Very compact, large, globular blooms of lilac white, with tinge of blush in center. Fragrant. 2 yr. 75c. each.

For the good of your shrubs, prune as little as possible and that just after the flowers fade and fall; done at any other time pruning jeopardizes next season's bloom.



PEONIES—Continued

- Clementine Gillot.** Late. Uniform light Tyrian rose; large, compact. 2 yr. \$1.25 each.
- Couronne d'Or.** Late. Lovely, pure white flowers, with a ring of yellow stamens around a tuft of center petals tipped carmine; large flat. 2 yr. \$1.25 each.
- De Candolle.** Large, imbricated, cup-shaped bloom of currant red, shaded amaranth. Midseason. 2 yr. \$1.25 each.
- Delachei.** Late midseason. Large, rather compact blooms of violet-crimson tipped silver. 2 yr. \$1.00 each.
- Dr. Caillot.** Midseason. Brilliant dark Tyrian rose; very large; fragrant. 2 yr. \$1.25 each.
- Duc de Wellington.** Late. Large white flower with sulphur center; fragrant. 2 yr. \$1.00 each.
- Duchesse de Nemours.** Early. A lovely pure white variety, with sulphur-white collar; medium size; fragrant. 2 yr. \$1.00 each.
- Edmond About.** Late midseason. Large, compact, globular rose type. Pale hydrangea-pink, deepening in center, which is flecked crimson. Extra fine form, medium tall, very strong stem. Fragrant. Strong division. \$5.00 each.
- Edmond Lebon.** Midseason. Bright violet-rose flowers of large size, rather compact. 2 yr. \$1.00 each.
- Edouard Andre.** Midseason. Semi-double, dark carmine-violet flowers with widely notched petals; medium size. 2 yr. \$1.00 each.
- Edulis Superba.** Early, large, loose flowers of bright mauve pink, collar mixed with lilac; fragrant. 2 yr. \$1.00 each.
- Eugene Verdier.** Late. Very large, compact blooms of pale hydrangea-pink with outer guard petals lilac white; fragrant; extra strong stems. 2 yr. \$2.50 each.
- Faust.** Midseason. Medium size; globular crown; hydrangea pink, fading to lilac white. 2 yr. 75c. each.
- Felix Crousse.** Midseason. Brilliant red; large; good fragrance. 2 yr. \$1.00 each.
- Festiva.** Late. Large; double; creamy white, with crimson spots in center; fragrant. 2 yr. 75c. each.
- Festiva Maxima.** Early. Larger than Festiva, and the same in color except that outer petals are sometimes tinted faint lilac white on opening. The most popular white for cut flowers. 2 yr. \$1.00 each.
- Fidelina.** Late, dark pink, free flowering. 2 yr. \$1.00 each.
- Floral Treasure.** Midseason. Very large; showy, pale lilac rose; free bloomer; fragrant. 2 yr. 75c. each.
- Formosa Rosea.** Dark pink, center salmon pink. 2 yr. \$1.25 each.
- Fragrans.** Bomb type, dark pink. Strong, vigorous, free bloomer. Good keeper; very fragrant. 2 yr. 75c. each.
- Gloire de Boskoop.** Pure white. Tall, strong grower. A very free flowering, choice variety. 2 yr. \$1.25 each.
- Gloire de Chenonceaux.** Late midseason. A lovely, uniform solferino red, becoming silver tipped with age; medium to large, globular, compact; fragrant. 2 yr. \$1.00 each.
- Gloire de Douai.** Large, purplish crimson flowers, black reflex. 2 yr. \$1.00 each.
- Henri Demay.** Midseason. Bright aniline red, silvery reflex, center petals slightly fringed; medium size, compact. 2 yr. 75c. each.
- La Perle.** Midseason. Large, compact rose type. Deep lilac white, blush center, flecked carmine; fragrant. 2 yr. \$1.75 each.
- La Rosiere.** Midseason. Large, semi-double flowers of pure white, shading to cream white in the center and having pale green carpels with white stigmas. 2 yr. \$1.50 each.
- La Tulipe.** Late. Large, lilac white, outer guard petals striped crimson; strong grower; free bloomer; fragrant. 2 yr. \$1.00 each.

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PEONIES—Continued

- La Vestale.** Midseason. Large; very deep, compact crown; lilac white, collar cream white, center flecked crimson; strong, erect, tall, free bloomer. 2 yr. \$1.25 each.
- Lady Alexandra Duff.** An immense, cup-shaped flower. The outer petals are pale rose, gradually shading lighter toward the center to a rosy white. Highly perfumed. Strong division. \$6.00 each.
- Lady Leonora Bramwell.** Silvery rose. 2 yr. 75c. each.
- L'Eclatante.** Midseason. Tyrian rose of very large, compact, bomb type, strong and of medium height. 2 yr. \$1.00 each.
- L'Indispensable.** Late. Very full, globular flowers of lilac white, shading to pale violet rose toward center. 2 yr. \$1.75 each.
- Livingstone.** Late. An extra good variety, having very large, compact flowers of pale lilac rose, with silvery tips; central petals flecked carmine. 2 yr. \$1.50 each.
- Lord Kitchener.** Early; large; brilliant carmine red. A very attractive variety. Strong division. \$3.50 each.
- Louis Van Houtte.** Late. A very brilliantly colored variety having deep carmine-rose flowers, tipped with silver and with fiery reflex; medium size, fragrant. 2 yr. \$1.00 each.
- Louise Renault.** Late. Medium size; informal rose type. Cherry pink, silvery tipped. 2 yr. 75c. each.
- Magnifica.** Midseason. White, with yellowish center; medium size, flat; fragrant. 2 yr. 75c. each.
- Marcelle Dessert.** Large, medium compact flower with high crown; milk white, minutely splashed with lilac, center flecked crimson, very fragrant. Medium habit. Midseason. Strong division. \$2.75 each.
- Marechal Vaillant.** Late. Very large, compact, globular, rose type. Dark mauve pink; tall; heavy, coarse stem, barely supporting the heavy bloom. 2 yr. \$1.00 each.
- Marguerite Gerard.** Late. An exquisite pale hydrangea pink, fading to nearly white, central petals minutely flecked dark carmine; large, compact. 2 yr. \$1.50 each.
- Marie.** Very late. Medium-sized, flat, compact flowers of lilac white fading to milk white with golden yellow staminodes or short, narrow petals around the collar; fragrant. 2 yr. \$1.75 each.
- Marie Jacquin.** Midseason. Very large, semi-double, rose-white flowers, fading to lilac white. The wide, incurved petals show an open center filled with stamens, like a Waterlily. 2 yr. \$1.25 each.
- Marie Lemoine.** Very late. Pure white with cream-white center, occasional carmine tip; large, compact; fragrant; extra strong stem. 2 yr. \$1.25 each.
- Marie Stuart.** Midseason. Anemone crown type. Color a delicate lavender, flecked with crimson, which fades to pure white as the flower ages. 2 yr. 75c. each.
- Marquis C. Lagergren.** Bright cherry red, with darker shading. Strong division. \$3.50 each.
- Mathilde de Roseneck.** Late. Very large, globular, rose type. Uniform, pale lilac rose, very wide petals, center deep carmine. Free bloomer. 2 yr. \$1.75 each.
- Meissonier.** Midseason. Very brilliant purple red; medium size; fragrant. 2 yr. 75c. each.
- Milton Hill.** Late. Very large, globular, compact, rose type. Pale lilac rose, very distinct, pure color. Strong division. \$3.00 each.
- Mlle. Desbuisson.** Large, flat, compact, semi-rose type; guards violet rose, center fading to milk white; stamens visible; fragrant. Tall, strong; free-blooming habit. Late. 2 yr. \$1.25 each.
- Mlle. Leonie Calot.** Late midseason. Large flowers of delicate rose white, with deeper center and slight carmine tips. Very distinct. 2 yr. \$1.00 each.

Most perennials are vigorous and sturdy. At the same time a supply of bamboo or green painted stakes often comes in handy in preventing a tall, handsome plant from being broken by heavy Summer winds.



PEONIES—Continued

- Mlle. Marie Calot.** Late midseason. Large, globular flowers; milk white, tinted flesh, flecked with crimson; fragrant. 2 yr. \$1.00 each.
- Mlle. Renee Dessert.** Midseason. Pure mauve, tipped silver; large, globular, rather compact; fragrant. 2 yr. 75c. each.
- Mlle. Rousseau.** Midseason. Large, globular flowers borne on extra-strong stems; milk white, center petals splashed lilac white, flecked carmine, the outer guard petals prominently splashed carmine. 2 yr. \$2.25 each.
- Mme. Barillet Deschamps.** Midseason. Clear violet rose, fading to a delicate silver pink. Large, flat, imbricated, rose type; fragrant, medium height. 2 yr. \$1.25 each.
- Mme. Benoit Riviere.** Large, cup-shaped; broad, soft pink petals and rose-salmon center, shaded deeper toward collar. Strong division. \$6.50 each.
- Mme. Breon.** Early. Medium-sized, white flowers, with shell-pink guards, red carpels and pink stigmas. 2 yr. 75c. each.
- Mme. Calot.** Early. Very large, delicate hydrangea-pink, with darker center and collar tinted silver; fragrant. 2 yr. \$1.25 each.
- Mme. Chaumy.** Midseason. Pale lilac rose, silvery reflex, center petals slightly darker, flecked crimson; medium size, very compact. 2 yr. 75c. each.
- Mme. de Galhau.** Late, rose white, center pale lilac rose, medium large, compact, globular; fragrant. 2 yr. 75c. each.
- Mme. de Verneville.** Early. Large, very full flowers of pure white, with blush center when first opening, later fading to white, carmine flecks; fragrant. 2 yr. \$1.00 each.
- Mme. d'Hour.** Very large blooms; soft carmine pink, silvery reflex; erect stems. 2 yr. \$1.75 each.
- Mme. Emile Galle.** Late. Large, compact, flat, rose type. Deep lilac white changing to milk white in the center. 2 yr. \$1.25 each.
- Mme. Emile Lemoine.** Midseason. An extra fine variety with large, globular, compact flowers of milk white. 2 yr. \$1.75 each.
- Mme. Forel.** Late. Violet rose; silvery tipped center; large, compact, imbricated; fragrant. 2 yr. \$1.00 each.
- Mme. Fould.** Very late. Large, compact outer petals; milk white, center lilac white, slightly flecked with crimson; fragrant. 2 yr. \$1.50 each.
- Mme. Gaudichau.** Large, globular flowers; dark intensely brilliant crimson. Tall, strong habit. Strong division. \$7.50 each.
- Mme. Geissler.** Midseason. Very large, compact, globular, imbricated, rose type; violet rose tipped silver; fragrant; spreading habit. 2 yr. \$1.25 each.
- Mme. Joanne Sallier.** Large, globular, semi-double, violet-rose-colored flowers, with guards and center flecked crimson. Early. Strong division. \$5.00 each.
- Mme. Jules Calot.** Midseason. Large; compact; lilac white with carmine flecks in center; dwarf. 2 yr. \$2.50 each.
- Mme. Jules Dessert.** Large flower of beautiful form and exquisite coloring. White, shaded flesh and straw yellow, showing golden stamens. Strong division. \$5.00 each.
- Mme. Jules Elie.** Midseason. Medium size, globular crown; guards violet rose, collar cream white, center flecked crimson; fragrant; habit medium. 2 yr. \$1.50 each.
- Mme. Lebon.** Late. Very large, compact blooms, varying in color from aniline-red to cherry pink; fragrant. 2 yr. \$1.00 each.

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PEONIES—Continued

- Mme. Lemoinier.** Late midseason. Pale lilac rose, fading to lilac white, center flecked crimson; large, fragrant. 2 yr. \$2.00 each.
- Mme. Moutot.** Midseason. Tyrian rose blooms of medium size, slightly silver tipped; fragrant. 2 yr. \$1.25 each.
- Mme. Muysart.** Late. Very large, very compact, flat rose type. Uniform solierino red, tipped silver, fragrant, free bloomer. 2 yr. \$1.25 each.
- Modele de Perfection.** Late. Large, compact blooms of light violet rose, with high, wide center petals of darker color; fragrant. 2 yr. \$1.00 each.
- Mons. Dupont.** Midseason. Very attractive, milk-white variety with center splashed crimson and showing stamens; large; fragrant. 2 yr. \$1.50 each.
- Mons. Jules Elie.** Early. Very large, rather compact flowers of pale lilac rose with lighter collar which is shaded amber yellow at the base; fragrant. 2 yr. \$2.00 each.
- Mons. Krelage.** Late. Dark pink, with silver tips; large, compact; slightly fragrant. 2 yr. \$1.25 each.
- Mons. Martin Cahuzac.** Early midseason. Medium-sized, globular, semi-rose type. Very dark, purple garnet with black reflex. The darkest of all Peonies. Strong division. \$5.00 each.
- Ne Plus Ultra.** Early midseason. The uniform, pure mauve petals are loosely arranged and form a medium sized, flat bloom of great beauty; silver tipped; fragrant. 2 yr. 75c. each.
- Octavie Demay.** Early. Pale hydrangea-pink, collar almost white; very large, flat; fragrant. 2 yr. \$1.75 each.
- Paul Verdier.** Midseason. Carmine-rose flowers of large size. 2 yr. 75c. each.
- Philomele.** Midseason. Medium size, low, flat crown; guard bright violet rose, anemone center of ligulated, narrow, amber-yellow petals, changing to cream; as the flower develops, there appears a crown of bright rose, edged dark crimson; fragrant; very strong, upright grower free bloomer. Distinct and novel. 2 yr. \$1.25 each.
- Pierre Dessert.** Early. Large, rather compact, crimson-purple flowers with silvery tips. One of the earliest dark reds. 2 yr. \$1.00 each.
- Pierre Reignoux.** Early. Large, medium flat, semi-rose type. Uniform, light Tyrian rose, center slightly flecked crimson; petals imbricated. Dwarf; medium erect. 2 yr. \$2.50 each.
- President Roosevelt.** Midseason. Color a deep, rich carmine red. 2 yr. \$1.75 each.
- Prince Imperial.** Late midseason. A very large-flowered variety; amaranth red. 2 yr. \$1.25 each.
- Princess Mathilde.** Large, full bloom; flesh pink, darker center. 2 yr. \$1.00 each.
- Raphael.** Early. An extra early, dark, purple-garnet variety, with guards streaked lighter; medium size; globular. A valuable Peony. 2 yr. \$1.50 each.
- Reine des Francais.** Fleishy pink guards, center white, shaded yellow. A very attractive variety and one that is largely planted. 2 yr. \$1.50 each.
- Richardson Rubra Superba.** Very late. Large, compact, informal rose type; deep, rose carmine or crimson; fragrant; medium grower and bloomer. Considered the best very late crimson. 2 yr. \$1.75 each.
- Rose d'Amour.** Early midseason. Large, rather compact flowers of hydrangea-pink; fragrant. 2 yr. \$1.25 each.
- Rubra Triumphans.** Early midseason. Very dark crimson; large, loose, globular. 2 yr. 75c. each.
- Sarah Bernhardt.** Late. Flat, compact, semi-rose type. Uniform mauve rose, silver tip. Erect, tall, free. 2 yr. \$3.50 each.

If we would take a hint from Mother Nature, we would use plenty of the broad-leaved evergreens in our gardens, for many of them are native American subjects and therefore well suited to our conditions.



PEONIES—Continued

- Solange.** Late. Unusually large, full, compact, globular crown type. Outer petals very delicate lilac white, deepening toward the center, with salmon shading. Very strong, erect, tall grower. Strong division. \$7.50 each.
- Solfatare.** Midseason. Large, rather compact, milk white blooms with sulphur collar, fading to sulphur white; fragrant; very fine. 2 yr. \$1.00 each.
- Souvenir de Gaspard Calot.** Late. A uniform, pale lilac rose of large size; fragrant; rose type. 2 yr. \$1.00 each.
- Souvenir de l'Exposition du Mans.** Midseason. Very large, loose, semi-rose type. Reddish violet, with silvery reflex. Strong, vigorous, medium bloomer. 2 yr. 75c. each.
- Souvenir de l'Exposition Universelle.** Late midseason. Violet rose, silvery reflex, tipped silver; very large; fragrant. 2 yr. \$1.25 each.
- Souvenir du Dr. Bretonneau.** Midseason. Dark Tyrian-rose petals arranged loosely in medium-sized heads. 2 yr. \$1.75 each.
- Strasbourg.** Deep pink flowers. Early. Strong division. \$5.00 each.
- Susanne Dessert.** Midseason. Very large, compact, globular, semi-rose type. Pure mauve, center splashed crimson. 2 yr. \$1.75 each.
- Therese.** Midseason. Very large, medium compact, rose type, developing later a high crown. Violet rose, changing to lilac white in the center. Strong division. \$5.50 each.
- Tourangelles.** Delicate rose color with salmon tints. Extra. One of the finest and most desirable. Midseason. Strong division. \$6.50 each.
- Triomphe de l'Exposition de Lille.** Midseason. Very large, compact, pale hydrangea-pink flowers, minutely splashed violet rose, guard petals fading to nearly white; fragrant. 2 yr. \$1.00 each.
- Triomphe du Nord.** Midseason. Large, full bloom; purplish pink shaded fleshy pink. 2 yr. 75c. each.
- Umbellata Rosea.** Early. Large, violet rose, shading to an amber-white center; strong grower; free bloomer. 2 yr. \$1.25 each.
- Venus.** Midseason. Very large, high, compact crown. Pale hydrangea-pink, collar lighter. Fragrant. 2 yr. \$2.00 each.
- Victor Hugo.** Late. Brilliant carmine red. A good variety that has long been a favorite. 2 yr. \$1.75 each.
- Ville de Nancy.** Late. Large, rather compact flowers of carmine rose, with silvery reflex. 2 yr. \$1.25 each.
- Virginie.** Midseason. Lilac-rose, lighter collar; large, fragrant. 2 yr. \$1.00 each.
- Walter Faxon.** Midseason. Bright rose, deepening toward the center; medium size; globular. A very distinct and beautiful color. Strong division. \$7.50 each.
- Zoe Calot.** Midseason. Violet-rose blooms of medium size and compact, flat bomb type; fragrant. 2 yr. \$1.25 each.

Japanese and Single Peonies

While they are not as good for cut flowers as the double varieties, for garden and landscape effect they are invaluable.

- Alma.** Pale pink petals enclosing a mass of incurved yellow petaloides. Strong division. \$5.00 each.
- Areos.** Broad, silky petals of delicate shell pink, changing lighter as flowers mature. Strong division. \$1.00 each.
- Avant Garde.** Single pale rose-pink flowers with golden tints and stamens. Strong division. \$5.00 each.
- Clairette.** Very large, pure white flowers, and in center a mass of bright yellow stamens. Strong grower. Strong division. \$3.50 each.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

JAPANESE AND SINGLE PEONIES—Continued

- Clothes.** Single rose. \$2.50 each.
- Defiance.** Bright crimson petals and golden stamens. Very effective. Strong division. \$1.00 each.
- Hermes.** Soft shade of deep shell pink. Strong division. \$1.00 each.
- La Fiancee.** Large white flowers with a mass of glowing stamens borne on tall, strong stems. Strong division. \$2.50 each.
- L'Etincelante.** Large, brilliant carmine flowers with silvery border. Strong division. \$3.50 each.
- Medon.** Flesh pink changing to white. Strong division. \$2.00 each.
- Prince Alexander.** Single red. Strong division. \$1.00 each.
- Rosy Dawn.** Strong growing variety with large, dark green foliage. Buds faintly pink changing to pure white in open flower. Strong division. \$2.50 each.
- Rubens.** Very dark red with yellow stamens. Strong division. \$1.00 each.
- Single White.** Glistening white flowers with yellow stamens. Strong division. \$1.25 each.
- Whitley Major.** Blush white flowers and heavy dark green foliage. Strong division. \$1.50 each.
- Wiesbaden.** A fine mixture of white, flesh and clear pink with golden stamens. Two rows of petals. Strong division. \$5.00 each.
- PAEONIA officinalis, rosea-plena.** Large, double pink flowers. Very early. 2 yr. plants. \$3.00 each.
- officinalis, rubro-plena.** Rich dark crimson. 2 yr. plants. \$2.00 each.

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- ★**PAPAVER alpinum.** A dainty alpine, forming tufts of finely divided, grayish leaves and bears freely flowers of various shades from pink to orange, and white. 50c. each.
- ★**nudicaule** (Iceland Poppy). Beautiful, hardy Poppy bearing cup-shaped flowers ranging in color from white to yellow and orange-scarlet. 1 ft. May-June.
- nudicaule, Sunbeam.** A very much improved strain of Iceland Poppy containing many new shades. 35c. each.
- orientale** (Oriental Poppy). A large flowering variety with a brilliancy of various colors. They should be planted in a position where they can remain undisturbed for a number of years.
- orientale, Apricot Queen.** Apricot color.
- orientale, Brightness.** Bright orange-scarlet flowers.
- orientale, Duke of Teck.** Light crimson.
- orientale, E. A. Bowles.** Delicate apricot color.
- orientale, Enfield Beauty.** Beautiful salmon with maroon base.
- orientale, Grossfurst.** Dark red with black blotches.
- orientale, King George.** Brilliant scarlet with deeply fringed petals.
- orientale, Lightness.** Soft, rose-ruffled petals.
- orientale, Lord Lambourne.** Deeply fringed, orange-scarlet flowers. 50c. each.
- orientale, Mrs. Perry.** Orange-apricot. 50c. each.
- orientale, Oriflamme.** Very large, orange-scarlet red flowers. 35c. each.
- orientale, Perry White.** Pure white. 50c. each.
- orientale, Princess Victoria Louise.** Soft salmon rose.
- orientale, Royal Scarlet.** Richest scarlet.
- All Oriental Poppies are 30c. each, \$2.50 per 10, except where noted.

PARADISEA (Anthericum) liliastrium major (St. Brunolily). Handsome border plant with grass-like foliage and snow-white flowers on spikes 2 ft. high. June-July. 50c. each, \$4.50 per 10.

Many of our popular perennials are really native plants; but being grown especially for transplanting to new homes, the stock you buy gives far better results than that you try to transplant full grown from fields or woods.



PARDANTHUS chinensis (Blackberry-lily). Bright orange-purple, spotted lily-like flowers which are followed by conspicuous black seeds which resemble blackberries. 3 ft. July-Aug.

PENTSTEMON barbatus torreyi (Beardtongue). Slender, graceful spikes covered almost the whole length with bright scarlet flowers. 4 ft. June-Aug.

digitalis. White tubular flowers with purple throat good for cutting. 2-3 ft. June-July.

glaber. Large flowers on erect stems of varying shades of blue. June-July.

heterophyllus. Compact species bearing bright blue flowers. 1 ft. July. 35c. each, \$3.25 per 10.

ovatus. Thick, leathery leaves and short spikes of purple flowers. 1 ft. June-July.

pubescens. Purple flowers. 1½ ft. July.

Hardy Phlox

Most satisfactory and useful hardy plants; they bloom at a time when there is little else, filling in the gap between the early and late flowering plants. Here again the hybridizer has been busy and the new varieties are a wonderful improvement not only in size, but also color and form. Whereas the old sorts had small flowers and the colors were limited to a few whites, mixed and magenta, we have now pure pink, lavender, scarlet, reds and enormously large flowered whites. While they can be planted in early Spring, Fall planting is advisable. Phloxes require good soil in order to do well and should be divided at least every third or fourth year. Their natural time of flowering is the end of July or August, but if it is desired to have them bloom later pinch back the tops before the buds have formed, this will retard their flowering season from three to four weeks.

Albion. Pure white with faint red eye.

Antonin Mercie. A tall variety of a beautiful shade of lavender, eye white. Midseason.

B. Comte. Rich satiny amaranth. 35c. each, \$3.25 per 10.

Baron von Dedem. A rich, satiny blood red, with large, attractive panicles. Truss of good size. Medium height. Midseason. 35c. each, \$3.25 per 10.

Baron von Heeckeren. Rosy salmon. Large flowers and trusses. 3 ft. 50c. each, \$4.50 per 10.

Beacon. Brilliant cherry red. 35c. each, \$3.25 per 10.

Boule de Feu. Cherry red.

Bridesmaid. White, rose center.

Coquelicot. The most brilliant orange scarlet.

Comet. Light carmine rose. 50c. each, \$4.50 per 10.

Deutschland. Large trusses of brilliant orange red. 50c. each, \$4.50 per 10.

Eclaireur. Carmine, salmon center.

Elizabeth Campbell. Large spikes with flowers of quite a new color, light salmon changing to pink in center. 35c. each, \$3.25 per 10.

Electra. New. Very rich, distinct claret-red flowers. 50c. each, \$4.50 per 10.

Enchantress. Bright salmon-pink with dark red eye. 35c. each, \$3.25 per 10.

Eugene Danzanvilliers. Lilac blue, white center.

Europe. A pleasing variety of medium height with ivory-white blooms and carmine eye. Trusses large and well formed. Midseason.

Evelyn. Salmon with claret eye. 50c. each, \$4.50 per 10.

F. G. von Lassburg. Plants of medium height, bearing pure white trusses of good size and substance. Individual panicles extra large. Midseason.

Fiancee. Pure white, strong grower.

Fire Glow. Brilliant orange-scarlet with darker center. 50c. each, \$4.50 per 10.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

HARDY PHLOX—Continued

- Frau Anton Buchner.** This is undoubtedly the finest pure white Phlox which has as yet been raised. It has a strong habit, and produces flowers of an enormous size, often larger than a silver dollar, and perfect form.
- Goliath.** Bright carmine with darker eye. Tall grower.
- Henri Murger.** Pure white with deep rose center.
- Hindenburg.** Large flowers, deep red shaded orange. 50c. each, \$4.50 per 10.
- Imperator.** Dark, carmine-red flowers with darker eye. 50c. each, \$4.50 per 10.
- Independence.** Large, early flowering white, compact truss.
- Jeanne d'Arc.** Fine late white.
- Jules Sandeau.** Enormous flowers of bright rose. 50c. each, \$4.50 per 10.
- Le Mahdi.** Metallic, bluish violet, fine large truss, extra.
- Le Pole du Nord.** White, crimson center.
- Le Soleil.** Beautiful soft rose with darker shaded eye, very choice. Medium height. Abundant bloomer during July, August and September.
- L'Evenement.** Delicate pink, tinted salmon.
- Louise Abbema.** Large, pure white flowers; very dwarf.
- Mia Ruys.** A vigorous growing, dwarf variety, with dark green foliage and enormous trusses of very large, pure white flowers. 50c. each, \$4.50 per 10.
- Mme. Paul Dutrie.** Soft pink, suffused with white.
- Mrs. E. E. Jenkins.** Pure white, very large truss.
- Mrs. Oliver.** A rich salmon pink with lighter center, very upright. Medium height. Midseason.
- Mrs. Ethel Prichard.** Pale lilac mauve. 50c. each \$4.50 per 10.
- Mrs. Milly von Hoboken.** Very fine, soft pink, large flowers. 3 ft. 50c. each, \$4.50 per 10.
- Mrs. Rutgers.** Light rosy lilac with dark eye, large trusses. 50c. each, \$4.50 per 10.
- Pantheon.** Brilliant rose, very effective.
- Pink Beauty.** A bright clear pink, of medium-sized flowers. Tall. Midseason.
- Queen.** Pure white, late.
- R. B. Struthers.** Bright, pinkish salmon, crimson eye.
- Richard Wallace.** Pure white, with maroon center; tall.
- Rijnstroom.** Bright carmine rose.
- Saison Lierval.** White, light pink center.
- Tapis Blanc.** Large panicles of immense white flowers of perfect form. Individual flowers larger than any other white variety. Plant very dwarf. 6-8 in. high. The best Phlox for edging beds of taller varieties. 35c. each.
- Thor.** Lively shade of deep salmon pink, suffused and overlaid with a scarlet glow. Aniline red eye.
- W. C. Egan.** Very large flowers of delicate lilac with large, bright solferino eye. The color effect as a whole is a pleasing shade of soft pink.
- Widar.** Bright reddish violet with large white center.

PHLOX ARENDSI HYBRIDS

Originated by crossing Phlox canadensis with Phlox decussata. 12-15 in. May-June.

- Louise.** Light lilac with carmine eye. 35c. each, \$3.25 per 10.

PHLOX—VARIOUS SPECIES

- ★**Amoena.** Masses of bright pink flowers in April-May. 6 in.
- ★**Divaricata (canadensis).** Fragrant, soft lavender flowers. 10 in. May.
- ★**Divaricata alba.** White form of preceding.
- ★**Divaricata, Perry Variety.** A magnificent variety with large, lilac-blue flowers. 1 ft. May. 35c. each, \$3.25 per 10.

Phlox is a hearty feeder, but in a sticky, clay soil it is often bothered and disfigured by fungous leaf troubles. Moral: See that the soil is drained and use a sulphur spray in moist, muggy weather.



PHLOX, VARIOUS SPECIES—Continued

- ★**Ovata** (Carolina). Reddish-pink flowers. 1 ft. June.
- ★**Pilosa**. Lilac-crimson flowers. 1 ft. May.
- ★**Subulata** (Moss Pink). Dwarf trailing plants with evergreen, moss-like foliage covered in April-May with a multitude of flowers.
- ★**Subulata alba**. Pure white.
- ★**Subulata atro-purpurea**. Purplish rose.
- ★**Subulata lilacina**. Light blue.
- ★**Subulata rosea**. Bright rose.
- ★**Subulata, G. F. Wilson**. Soft lavender. 35c. each, \$3.25 per 10.
- ★**Subulata, Nelsoni**. Small white flowers.
- ★**Subulata, The Bride**. White with red center.
- ★**Subulata, Vivid**. Bright fiery rose.
- ★**Suffruticosa, Miss Lingard**. Flowers earlier than Decussata varieties. Pure white, lilac eye.
- ★**Suffruticosa, Perfection**. White with pink center. 50c. each, \$4.50 per 10.

PHYSALIS francheti (Chinese Lantern). Bears enormous orange-scarlet fruits enclosed in balloon-shaped bag, valuable for Winter decoration. 2 ft. May-June.

PHYSOSTEGIA virginiana (False-dragonhead). Erect spikes densely covered with soft pink flowers. 3-4 ft. July-Aug.

virginiana alba. A white variety of the preceding.

grandiflora. A new variety of dwarf, compact habit, with large pink flowers. 15-18 in. Aug.-Sept.

PLATYCODON grandiflorum (Balloonflower). Slender branching stems bearing numerous bell-shaped flowers. 2 ft. June-Oct.

grandiflorum album. White variety of the preceding.

★**mariesi**. Dwarf species with broad, thick foliage and deep blue flowers. 12-15 in. June-Sept.

mariesi alba. A white form of the preceding.

★**PLUMBAGO larpentae** (**Ceratostigma**) (Leadwort). A tufted plant with thin, wiry stems and dark, bronzy foliage covered with clusters of deep blue flowers from Aug.-Oct. 1 ft.

PODOPHYLLUM peltatum (Mayapple). White flowers are followed by yellow fruit. 1½-2 ft. Spring.

★**FOLEMONIUM humile** (**Richardsoni**) (Jacobs-ladder). Erect stems of sky-blue flowers. 1-1½ ft. June-July.

★**humile album**. A white variety of the preceding.

★**reptans**. Dwarf, compact plant with bright blue flowers. 6-8 in. April-May.

POLYGALA paucifolia (Fringed Polygale). Low-growing plants flowering in May to June. Leaves tinted delicate purple. Flowers rose purple, beautifully fringed. 35c. each.

POLYGONATUM multiflorum major (Solomonseal). Pendant sprays of greenish-white flowers borne on long stems. 2 ft. May-June.

POLYGONUM amplexicaule oxyphyllum (Knotweed). A robust growing plant bearing sprays of creamy-white flowers. 2-3 ft. Sept.-Oct.

sieboldi. Vigorous grower, with creamy flowers. Fine for massing. 3-5 ft. Aug.-Sept.

sieboldi compactum. A dwarf variety with fine, glossy foliage and masses of creamy white flowers. 12-18 in. Sept.-Oct.

★**POTENTILLA** (Cinquefoil). An effective group of plants adapted for the rockery or border planting. The long-lasting flowers are freely produced. 12-18 in. June-Aug.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

POTENTILLA—Continued

- ★**Beelzebub.** Dark red. Double.
- ★**Carnival.** Orange-red, tinged yellow. Double.
- ★**Fairy Queen.** Clear yellow. Double.
- ★**Formosa.** Rosy red. Single.
- ★**Monsieur Rouillard.** Crimson, edged yellow.
- ★**Panorama.** Orange. Double.
- ★**Purpurea plena.** Purplish carmine. Double.
- ★**Rose Queen.** Deep rose.
- ★**Van Dyck.** Yellow, striped red. Double.
- ★**Vase d'Or.** Canary yellow. Double.

All Potentillas are 50c. each, \$4.50 per 10.

POTERIUM obtusatum. A showy perennial with long, finely cut leaves which remain close to the ground, producing in June-July spikes of feathery, Spiraea-like pink flowers. 2 ft. 50c. each, \$4.50 per 10.

PRIMULA acaulis (vulgaris) (Common English Primrose). Bright yellow, fragrant flowers. 6-8 in. April-May.

★**Bulleyana.** Flowers rich golden yellow, shaded orange buff, borne on stiff stems. 1-1½ ft. June-July.

cashmeriana. Flowers a pleasing purplish-blue shade. Prefers moist situation. 50c. each, \$4.50 per 10.

★**cortusoides.** Distinct species with soft, heart-shaped leaves and deep rose flowers. Prefers well-drained, sunny position. 10 in. 50c. each, \$4.50 per 10.

japonica. A fine plant for a moist position, forming broad leaves and flower spikes, unfolding tier after tier of purple-crimson flowers. 2 ft. May-June.

pulverulenta. Rich crimson flowers borne in whorls on stems 2-3 ft. high. 50c. each, \$4.50 per 10.

veris superba (Cowslip). Large yellow flowers with golden center. 6-9 in. April-May.

PRUNELLA grandiflora (Selfheal). Globular heads of purple flowers borne on dense, short spikes. 1 ft. June.

★**PULMONARIA angustifolia azurea** (Lungwort). A dwarf-growing plant, bearing attractive, tubular, bright blue flowers. 1 ft. April-May. 35c. each, \$3.25 per 10.

PYRETHRUM. Graceful, free flowering plants, most useful for cutting. They vary in color from pure white to dark crimson.

roseum hybridum. Single mixed colors.

Single Named Varieties, \$1.00 each, \$9.00 per 10.

Cactus. Deep rose.

Coccinea. Rich crimson.

Hebe. Pure white.

Nimrod. Silvery rose, large flowers.

Rosy Morn. Rose pink.

Double Named Varieties, \$1.00 each, \$9.00 per 10.

Non Plus Ultra. Deep rose pink.

Purity. Pure white.

Queen Mary. Large, double, pale pink flowers.

wilsoni. Pure pink, creamy white toward the center.

uliginosum (Chrysanthemum coccineum) (Giant Daisy). Large white flowers with pale green centers. 4-5 ft. Aug.-Sept.

PYROLA elliptica (Shinleaf). Low, evergreen plant growing 3 to 4 in. high, forming a perfect carpet when planted in shady places. Flowers white and quite attractive. 35c. to 50c. each.

rotundifolia. This variety has large, roundish evergreen leaves. Grows well in moist, shady places.

RANUNCULUS acris fl. pl. (Bachelor Button). Foliage coarsely cut, flowers double, deep glossy golden yellow. 2 ft. May-Sept.

★**repens fl. pl.** A dwarf variety with double yellow flowers. 8-12 in. June-July.

Forestry conservation, like charity, should begin at home with the planting of a few shade and fruit trees. Given a public appreciation of single trees, the planting and care of forests will follow.



RHEXIA virginica (Meadowbeauty). Rosy-purple flowers with golden anthers. 1-1½ ft. July-Sept.

ROMNEYA coulteri (Matilija Poppy). Delicate transparent white flowers about 4-5 in. in diameter, borne 6-8 on a stem. Requires protection north of Washington. 4-5 ft. June-Aug. \$1.00 each.

RUDBECKIA fulgida (Coneflower). Bright orange flowers with purple disk. 2 ft. Aug.-Sept.

Golden Glow. Double golden yellow flowers. 5-6 ft. July-Sept.

newmanni. Orange-yellow flowers with dark brown centers. 2 ft. July-Oct.

purpurea. Crimson-purple flowers. 2-3 ft. July-Oct.

subtomentosa. Brilliant, lemon-yellow flowers with dark purple center. 2½-3 ft. Aug.-Sept.

triloba. Vigorous grower producing a mass of golden yellow flowers. 3-5 ft. July-Aug.

SALVIA azurea grandiflora. Tall spikes of sky-blue flowers. 3-4 ft. Aug.-Sept.

argentea. Large, silvery leaves about 12 in. long. Very ornamental. Flowers white.

pitcheri. Large, deep blue flowers. 3-4 ft. Aug.-Sept. 35c. each, \$3.25 per 10.

pratensis. Branching stems of deep violet-blue flowers. 2 ft. June-Aug.

sclarea. Large, handsome foliage. Flowers pink and white, on erect spikes. 3 ft. July-Aug.

virgata nemorosa. Bright purple flowers borne on erect stems. 2-3 ft. June-July. 35c. each, \$3.25 per 10.

SANGUINARIA canadensis (Bloodroot). A dwarf, shade-loving plant with pure white flowers in early Spring. The leathery, glaucous leaves appear later. 6 in. April-May.

★**SANTOLINA incana** (Lavender-cotton). A subshrubby plant with silvery-gray foliage suitable for rockery and banks.

★**SAPONARIA ocymoides.** A trailing plant covered in June with bright crimson flowers.

officinalis fl. pl. Pretty variety with double pink flowers. 2 ft. June-Aug.

★**SAXIFRAGA** (Rockfoil) (**Megasea**). The varieties of this section are distinguished by the large, broad leaves and tall panicles of flowers. They flower early in Spring and are fine subjects for the rockery.

All Saxifragas are 50c. each, \$4.50 per 10.

cordifolia. Large, dark green foliage, deep, rose-colored flowers.

crassifolia. Large, waxy leaves, drooping masses of pink flowers.

leichtlini. Rose-colored flowers. 1-1½ ft. April-May.

★**macnabiana.** The white flowers are heavily spotted pink and purple. 1 ft. May-June.

★**michauxi.** Dwarf, alpine variety with white, star-like flowers.

speciosa atropurpurea. Flowers purplish-red. 1-1½ ft. April-May.

virginiensis. Low variety, 4-9 in. high, bearing white flowers in early Spring.

SCABIOSA caucasica (Pincushion Flower). Large, lavender-blue flowers on long, graceful stems. 3 ft. June-Sept.

caucasica alba. A white variety of the preceding.

japonica. Clear blue flowers. 1½-2 ft. June-Sept.

ochroleuca. Sulphur-yellow flowers. 2-3 ft. June-Aug. 35c. each, \$3.25 per 10.

★**pterocephala.** Silvery leaves. Large mauve flowers. 6 in. July-Aug. 35c. each, \$3.25 per 10.

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- ★**SCUTELLARIA baicalensis coelestina.** Flowers resemble the Snapdragon in shape, are clear blue in color, and are produced from early Summer until frost. 35c. each, \$3.25 per 10.
- ★**SEDUM acre** (Stonecrop). Forms a dense carpet of pale green foliage completely covered during May-June with yellow flowers.
- ★**album.** Dark green leaves, white flowers. 3 in.
- ★**aizoon.** Bright yellow flowers. 1 ft. July-Aug.
- ★**dasyphyllum.** Dwarf compact variety. Flowers white to pinkish, about $\frac{1}{8}$ in. across. May-July. 35c. each, \$3.25 per 10.
- ★**ewersi.** Rosy-pink flowers. 9 in. July-Aug.
- ★**hispanicum.** Flowers pinkish white. Foliage greenish-gray, turning red. 3-4 in. 35c. each, \$3.25 per 10.
- ★**ibericum.** Flowers white or pale pink, coarsely toothed foliage. 6 in. 35c. each, \$3.25 per 10.
- ★**kamtschaticum.** Variegated foliage, yellow flowers. 6 in. July-Aug.
- ★**lydium.** A trailing plant with small gray leaves which turn red in Fall. Rose-colored flowers. 3 in. Aug.-Sept.
- ★**maximum atropurpureum.** Fleshy purple leaves, red flowers on erect stems. 2 ft. Sept.-Oct.
- ★**obtusatum.** Flowers golden yellow. Foliage emerald-green-shaded bronze. 3 in. 35c. each, \$3.25 per 10.
- ★**pruniatum forsterianum.** A trailing plant with glaucous green leaves and golden yellow flowers.
- ★**reflexum.** Very dwarf variety with yellow flowers.
- ★**sarmentosum.** A rapid growing and spreading variety with bright yellow flowers.
- ★**sexangulare.** Trailing variety, yellow flowers. 4 in.
- ★**sieboldi.** Fleshy, glaucous foliage, pink flowers. 9 in. Sept.
- ★**spectabile.** A sturdy plant with broad, glaucous foliage and rosy-purple flowers borne in dense, broad heads. $1\frac{1}{2}$ ft. Aug.-Sept.
- ★**spectabile, var. Brilliant.** Bright amaranth red. 1 ft. Sept.
- ★**spurium coccineum.** A prostrate variety with crimson flowers. 6 in.
- ★**stoloniferum.** Creeping plant, pink flowers. 6 in. July-Aug.
- ★**stahli.** An excellent rock plant growing 4-6 in. high. Yellow flowers.
- ★**telephium atropurpureum.** Bold bronze foliage, lilac-purple flowers. $1\frac{1}{2}$ ft. Aug.-Sept.
- ★**ternatum.** A creeping variety. Flowers white.
- SEMPERVIVUM** (Houseleek). Curious and interesting plants forming rosettes of succulent leaves of varying colors. Good for rockeries, dry banks or walls.
- ★**alberti.** Medium-size rosettes, bright red flowers. 8 in.
- ★**arachnoideum** (Cobweb Houseleek). Leaves in rosettes usually connected by silvery threads. Flowers bright red. 6 in.
- ★**brwni.** Grayish-green rosettes.
- ★**californicum.** Rosettes 2 in. in diameter, foliage glaucous tipped red brown, flowers pale red. 12 in.
- ★**fauconetti.** Small rosettes, flowers red. 4-6 in.
- ★**fimbriatum.** Hairy leaves, bright red flowers. 6-10 in.
- ★**globiferum.** Gray-green leaves in flat rosettes. Pale yellow flowers. 12 in.
- ★**La Harpei.** Large rosettes with pointed leaves, flowers yellow. 8 in. 35c. each, \$3.25 per 10.

Too many trees in a garden mean too much shade and too little lawn and flowers, but the entire absence of trees is just as bad if not worse. Find out just what trees fit your place and space.



SENECIO clivorum. Bright yellow flowers, prefers wet ground. 3-4 ft. Aug.-Sept. 35c. each, \$3.25 per 10.

pulcher. Strong growing plant bearing heads of crimson-purple flowers on long, erect stems. 2-2½ ft. Aug.-Oct.

★**SHORTIA galacifolia.** A beautiful hardy plant which should be planted in partial shade. The evergreen foliage turns purple in Winter and the bell-shaped flowers are borne on slender stems, either white or very faint blush. 9-12 in. May. 50c. each, \$4.50 per 10.

SIDALCEA candida. Large, pyramidal heads of pure white flowers about an inch long. Prefers moist position. 2-3 ft. June.

Rosy Gem. The soft pink flowers on stems 1½ ft. high are very freely produced. July.

Rose Queen. Rose-purple flowers. 2½ ft. July-Aug.

★**SILENE acaulis.** Close cushions of foliage covered with small pink flowers. May-June. 40c. each, \$3.75 per 10.

★**alpestris.** A dwarf, compact plant producing dense masses of white flowers. 4-6 in. May-June.

★**maritima fl. pl.** Double white flowers. 6 in. 75c. each, \$7.00 per 10.

★**saxifraga.** Bright green, mossy foliage and masses of white flowers.

★**schafta.** Bright pink flowers. 4-6 in. June-Sept.

★**virginica.** Very showy, crimson flowers. 35c. each, \$3.25 per 10.

SILPHIUM laciniatum (Compassplant). Tall growing, stately plants with oak-like decorative foliage and yellow flowers. More adaptable for naturalizing than for garden planting. 5-6 ft. July-Sept.

perfoliatum. Elegantly cut foliage and yellow flowers. 6-8 ft. July-Sept.

SMILACINA bifolia. Grows 3-4 in. high and bears fragrant white flowers in Spring.

racemosa (False Solomonseal). White flowers borne in terminal racemes. Prefers moist, shady position. 1-2 ft. June-July.

stellata. Similar to preceding, but the flowers are much larger. 1 ft. June-July.

SOLIDAGO bicolor (Silverrod). The only species with white flowers. 1½-3 ft. Aug.-Sept.

canadensis (Goldenrod). Yellow flowers. 3-4 ft. July-Aug.

rigidus. Heavy foliage, large yellow flowers.

SPIRAEA aruncus (Meadowsweet). A vigorous growing plant with graceful foliage and long arching plumes of feathery-white flowers. 4-5 ft. June-July. 50c. each, \$4.50 per 10.

filipendula (Dropwort). Creamy white flowers and fern-like foliage. 1½ ft. June-July. 50c. each, \$4.50 per 10.

filipendula fl. pl. Fern-like foliage and branching trusses of double creamy-white flowers. 2 ft. June-July. 50c. each, \$4.50 per 10.

palmata. Graceful plumes of rosy-crimson flowers. 3-4 ft. June-July. 50c. each, \$4.50 per 10.

palmata elegans. Flowers soft pink borne on strong spikes. 3-4 ft. high. Foliage large and heart-shaped. June-July. 50c. each, \$4.50 per 10.

ulmaria fl. pl. Large heads of creamy-white flowers. 2 ft. June-July.

venusta. Flowers red and fragrant. 4-5 ft. June-July. 50c. each, \$4.50 per 10.

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- STACHYS grandiflora superba** (Woundwort). Rosy-purple flowers borne on spikes 1-2 ft. high. June-July.
rosea. Rose-pink flowers.
lanata. White, woolly foliage, small, purple flowers. Good plant for edging. 12 in. July.
- ★ **STATICE latifolium** (Sea-lavender). Fine spreading panicles of lavender flowers, decorative in the border and fine for cutting. 2 ft. July-Sept.
- ★ **tatarica.** Bright purplish-red flowers in graceful panicles. 1-2 ft. Aug.
- STELLARIA holostea.** White flowers. Good plant for covering dry banks. 6-12 in. May-June.
- STENANTHIUM robustum** (Mountain Feather). Pure white, feathery flowers borne in panicles on long stems. 4-5 ft. July-Aug.
- STOKESIA cyanea** (Cornflower Aster). Attractive, free-flowering perennial bearing large blue flowers. 1-1½ ft. July-Oct.
cyanea alba. A white variety of the preceding.
cyanea rosea. A pink variety.
- STYLOPHORUM diphyllum.** A hardy plant forming good clumps of dark green leaves and large yellow flowers. Very attractive. 1-2 ft. 35c. each, \$3.00 per 10.
- ★ **TEUCRIUM chamaedrys.** Evergreen foliage, rosy-purple flowers. 1-2 ft. July-Sept.
- THALICTRUM adiantifolium.** Fern-like foliage, yellow flowers. 1-2 ft. June-July.
aquilegifolium (Meadowrue). A graceful border plant with heads of feathery, cream-colored flowers and finely cut foliage. 2-3 ft. May-June.
aquilegifolium purpureum. Flowers rosy-purple.
diptercarpum. Long sprays of rosy-purple flowers with conspicuous yellow anthers. 4-5 ft. June-July. 50c. each, \$4.50 per 10.
glaucum. Handsome, gray foliage, greenish-yellow flowers. 2-3 ft. June-July.
minus. Dwarf variety with greenish-yellow flowers. 1-2 ft. June-July.
polygamum. A stately plant which grows well in rich soil. Fine foliage and white flowers. 3-4 ft. July-Aug.
- THERMOPSIS caroliniana.** Clover-like foliage and bright yellow flowers. Fine for naturalizing. 3-4 ft. June-July.
mollis. Erect branching plant with yellow flowers in showy spikes. 2-3 ft. May-July.
- ★ **THYMUS citriodorus** (Creeping Thyme). Foliage has strong lemon fragrance.
 ★ **serpyllum** (Mother-of-thyme). Foliage forms dense mats. Flowers dark red.
 ★ **serpyllum album.** Foliage dark green, forms dense masses. Flowers pure white.
 ★ **serpyllum coccineus.** Flowers dark red.
 ★ **serpyllum lanuginosus.** Grayish woolly foliage, bright pink flowers.
 ★ **vulgaris** (Common Thyme). Garden herb. Flowers purple. 1-2 ft. \$2.50 per 10.
- TIARELLA cordifolia** (Miterwort, Foamflower). Handsome bronze-tinged foliage and creamy-white, feathery flowers. should be planted in shade. 8-12 in. May.
- TRADESCANTIA virginiana** (Spiderwort). Grass-like foliage with violet-blue flowers. 2 ft. May-Aug.
virginiana alba. White flowers. 2 ft. May-Aug.

It's a laudable ambition to want to leave your heirs a comfortable home and a good name; why not include a grove of noble Oaks, Walnuts or Pines and make the inheritance really complete?



TRICYRTIS hirta (Japanese Toadlily). A curious plant with slender, erect stems terminating in clusters of pale pink black spotted, Lily-like flowers. 3 ft. Sept.-Oct.

TRILLIUM erectum (Woodlily). A shade-loving plant bearing solitary purple flowers on 1 ft. stems. May.

erythrocarpum. White flowers, purple at base, prefers cold, damp positions.

grandiflorum. Large white flowers. 10-15 in. May.

recurvatum. Brownish-purple flowers and white patched leaves. Very beautiful. 10-15 in. May.

TRITOMA pfitzeri (grandis) (Torchlily). Handsome, red-like foliage, orange-scarlet flowers, closely arranged on thick, fleshy stems. 2-3 ft. Sept.-Oct.

uvaria grandiflora. Flowers rich red, changing to salmon. 3-4 ft. Sept.-Oct.

TROLLIUS (Globoseflower). These beautiful, hardy plants have pretty dark green foliage and yellow or orange globular flowers. While they prefer moist positions, they will grow well in good garden soil provided moisture is not lacking.

asiaticus, Salamander. Dark yellow. 1-1½ ft. May-June. 50c. each, \$4.50 per 10.

asiaticus, Canary Bird. Pale yellow, robust grower. 1½ ft. May-June. 50c. each, \$4.50 per 10.

asiaticus, Earliest of All. Light orange-yellow. 1½ ft. April-May. 50c. each, \$4.50 per 10.

asiaticus, Empire Day. Enormous globular, light, orange-yellow flowers. Very early. 1½ ft. April-May. 50c. each, \$4.50 per 10.

europaeus, Excelsior. Orange-red flowers, strong grower. 50c. each, \$4.50 per 10.

europaeus, Gold Quelle. Large, orange-yellow. 50c. each, \$4.50 per 10.

europaeus, Golden Sun. Golden yellow. 50c. each, \$4.50 per 10.

europaeus, His Majesty. Pure orange. 50c. each, \$4.50 per 10.

europaeus, Orange Globe. Strong growing variety with large, globular flowers of a rich glowing, orange color. 2 ft. June-Aug. 50c. each, \$4.50 per 10.

europaeus, Lichtball. Extra large, globe-shaped, orange-yellow flowers on stiff stems. 20-24 in. May-June. 50c. each, \$4.50 per 10.

europaeus, Orange Princess. Very deep orange. 50c. each, \$4.50 per 10.

★**TUNICA saxifraga**. Tufts of rich green foliage, rose-pink flowers. 6 in. July-Sept.

VALERIANA officinalis. A robust border plant bearing large heads of pale pink, fragrant flowers.

officinalis alba. A white form of the preceding.

officinalis rubra. Showy crimson flowers.

VERBASCUM longifolium pannosum (Mullein). Valuable and attractive border plant with large, silvery foliage and clear yellow flowers borne on spikes. 4-5 ft. high. July-Aug.

olympicum. Large, woolly, silvery white foliage and bright yellow flowers in branching spikes. June-July.

thapsiforme (densiflorum). Yellow flowers with mahogany center. 4-5 ft. June-Aug.

A. M. Burnie. Large, apricot-colored flowers. 3-4 ft. June-Aug.

Caledonia. Bronze, yellow flowers. 2-3 ft. June-Aug.

Miss Willmott. Creamy-white flowers. 4-6 ft. June-July.

All Verbascums are 35c. each, \$3.25 per 10.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

VACCINIUM vitisidaea (Mountain Cranberry). Low growing plants with oval, evergreen leaves, dark green and shiny above with blackish, bristly points beneath. Flowers white or rose-colored followed by dark red berries. 50c. each.

VERONICA (Speedwell). A large family varying from dwarf, compact trailing plants to vigorous, erect-growing species. They are all very free flowering.

amethystina. Dense masses of slender stems covered with sky-blue flowers. 12-18 in. June-July.

erica rosea. A heather-like Speedwell with delicate pink flowers. 1-1½ ft. June-July.

gentianoides. Valuable border plant with pale blue flowers. 1½ ft. May.

★**incana.** Silvery-gray foliage and deep blue flowers. 1 ft. July-Aug.

longifolia subsessilis. One of the most attractive of all blue flowering plants. Flowers intense deep blue borne on stout, erect stems. 2-2½ ft. July-Aug.

spicata. Spikes of violet-blue flowers. 1-1½ ft. June-July.

spicata alba. A white form of above.

spicata rosea. A pink flowering variety.

★**teucrium.** Dwarf, dense growing, spreading variety. Blue flowers. 6-12 in. May-June.

★**teucrium rupestris.** Dwarf spreading variety. Flowers bright blue. 4 in. May-June.

★**teucrium rupestris alba.** White form of preceding.

★**teucrium rupestris rosea.** Pink flowers. 4 in. May-June. 35c. each, \$3.25 per 10.

★**teucrium rupestris, Heavenly Blue.** Blooms very early. 35c. each, \$3.25 per 10.

★**teucrium, Trehani.** Brilliant blue flowers. 1 ft. May-June.

★**True Blue.** A new variety growing 10-12 in. tall, flowers blue. June-Aug. 35c. each, \$3.25 per 10.

★**VINCA minor** (Periwinkle). Evergreen trailing plant with glossy, bright green foliage and blue flowers. An excellent ground cover under trees or shady nooks. April-May.

★**minor alba.** A white variety of the preceding.

★**minor aurea.** A golden variegated form

VINCETOXICUM japonicum (Cynanchum). Fragrant, pure white, waxy flower. 1-1½ ft. July-Aug.

VIOLA (Violets). They are among our first Spring flowers and furnish a variety of color.

★**bosniaca.** An Alpine variety with reddish-violet flowers.

canadensis. Heart-shaped leaves and whitish flowers tinged with purple. Likes a moist, shady situation. 12-18 in. May-July.

blanda. Flowers white, slightly fragrant. Prefers damp, open places. May-June.

canina var. sylvestris (Dog Violet). A pretty blue variety for moist, shady places. 6 in. May.

★**cornuta** (Horned Pansy). Small, mauve flowers in early Spring and Summer.

★**cornuta alba.** A white form of the preceding.

★**cornuta, Geo. Wermig.** A free flowering variety with large, purplish-blue flowers.

★**cornuta, Jersey Gem.** Dwarf habit of true cornuta. Flowers pure rich violet. 35c. each, \$3.25 per 10.

cucullata (Common Blue Violet). A strong growing variety with deep blue flowers. Spring.

odorata (Common Sweet English Violet). Blue, fragrant.

The year-round home needs not only the bright colors of flowers in Summer, but also the soft greens and the brightly colored bark of several hardy shrubs in the Winter. The Dogwoods are among the best for this.



VIOLA—Continued

pedata (Birdfoot Violet). Divided leaves and large handsome blue flowers. Delight in dry, sandy soil in open sun. May-July.

pubescens. Flowers yellow, veined with purple. Prefers dry, shady places.

septentrionalis. A white variety growing 6-10 in. high. Thrives well in rich, moist, shady places. May-June.

VIOLA cornuta Hybrids (Tufted Pansies).

★**Admiration**. Soft purple.

★**lutea**. Golden yellow.

★**Papilio**. Violet-blue.

★**Snow Queen**. Pure white.

★**Yellow Gem**. Clear yellow.

WAHLENBERGIA vincaeflora. A plant producing Campnula-like, blue flowers on slender stems throughout the Summer. 1 ft. 50c. each, \$4.50 per 10.

YUCCA filamentosa (Adams Needle). A distinct, evergreen plant forming a large rosette or sword-like leaves and producing tall, stout spikes of white flowers. 4-6 ft. June-July. 50c. each.

Larger plants. 75c.-\$1.00 each.

Herbs and Roots

\$2.50 per 10, except where noted.

ASPARAGUS ROOTS, Palmetto. 3-yr. old, \$3.00 per 100.

Washington, 3-yr., \$4.00 per 100.

BALM (*Melissa officinalis*). For culinary purposes.

CHAMOMILE (*Anthemis nobilis*). Has medicinal qualities.

CHIVES. For flavoring.

HOP ROOTS (*Humulus lupulus*).

HOREHOUND (*Marrubium vulgare*). Has medicinal qualities.

HORSERADISH ROOTS. Used for sauces. \$1.50 per 10.

HYSSOP (*Hyssopus officinalis*). Has medicinal qualities.

LAVENDER, TRUE (*Lavandula officinalis*). For oil and distilled water.

MARJORAM, POT (*Origanum onites*). Used in seasoning.

MINT (*Mentha piperita*).

RHUBARB ROOTS, \$3.50 per 10.

ROSEMARY (*Rosmarinus officinalis*). Yields aromatic oil and water.

RUE (*Ruta graveolens*). Said to have medicinal qualities.

SAVORY, WINTER (*Satureia montana*). Used as a culinary herb.

SAGE, COMMON (*Salvia officinalis*). A culinary herb, also used in medicine.

SPEARMINT (*Mentha spicata*).

TANSY HERB (*Tanacetum vulgare*).

TARRAGON, TRUE (*Artemisia dracunculus*). Used in flavoring vinegar. \$3.50 per 10.

THYME (*Thymus vulgaris*). Used in seasoning.

WOODRUFF (*Asperula odorata*). Used in flavoring wine. \$3.50 per 10.

WORMWOOD (*Artemisia absinthium*). Has medicinal qualities.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

Rock Gardens

The object of a rock garden is to grow in your own place the native flowers of the high altitudes, and such other varieties which adapt themselves for this purpose. It is not necessary to have a large space available to enjoy a rockery, for most every place has a bank or wall, which can easily be converted into a very interesting rock garden. If only a few dozen subjects are used, it will repay the beginner, as it opens to him new delights in gardening.

Most of the low-growing Alpines are of easy culture, especially if the following suggestions are followed:

The idea of a rock garden is not an exposition of stone, but a carefully thought out composition, allowing enough room in between to enable planting the various sorts used in clumps of six or more according to their habit and growth.

It is very essential that the plants have good drainage, that good soil is well packed around the roots and care taken that no air pockets remain.

In addition to the following list, note varieties marked (★) under herbaceous perennials.

We are always pleased to supply specially prepared lists to meet the requirements of certain locations.

Plants Other Than Herbaceous Perennials Suitable for Rockeries

Prices and sizes cheerfully submitted

DECIDUOUS SHRUBS

<i>Azalea mollis</i>	<i>Hypericum densiflorum</i>
<i>Azalea nudiflora</i>	<i>Hypericum moserianum</i>
<i>Azalea pontica</i>	<i>Myrica cerifera</i>
<i>Azalea vaseyi</i>	<i>Potentilla fruticosa</i>
<i>Berberis thunbergi</i>	<i>Viburnum carlesi</i>
<i>Daphne genkwa</i>	<i>Viburnum opulus nanus</i>
<i>Deutzia gracilis</i>	

FLOWERING EVERGREEN SHRUBS

<i>Azalea amoena</i>	<i>Euonymus radicans minimus</i> (kewensis)
<i>Azalea ledifolia alba</i>	<i>Euonymus radicans acutus</i>
<i>Azalea yodogawa</i>	<i>Euonymus carrieri</i>
<i>Abelia rupestris</i>	<i>Ilex crenata</i>
<i>Berberis juliana</i>	<i>Ilex glabra</i>
<i>Berberis verruculosa</i>	<i>Kalmia latifolia</i>
<i>Cotoneaster</i> in variety	<i>Lucothoe catesbaei</i>
<i>Daphne cneorum</i>	<i>Pieris japonica</i>
<i>Ericas</i> in variety	<i>Pieris floribunda</i>
<i>Menziesia polifolia</i>	<i>Pyracantha coccinea lelandi</i>
<i>Menziesia polifolia alba</i>	
<i>Euonymus radicans</i>	

CONIFEROUS EVERGREENS

<i>Juniperus chinensis pfitzeriana</i>	<i>Retinospora obtusa gracilis</i>
<i>Juniperus chinensis procumbens</i>	<i>Retinospora obtusa gracilis nana</i>
<i>Juniperus canadensis</i>	<i>Taxus canadensis</i>
<i>Juniperus horizontalis</i>	<i>Taxus cuspidata</i>
<i>Juniperus tamariscifolia</i>	<i>Taxus cuspidata nana</i>
<i>Juniperus squamata</i>	<i>Taxus repandens</i>
<i>Picea excelsa nana</i>	<i>Thuja occidentalis globosa</i>
<i>Picea gregoryana</i>	<i>Thuja occidentalis, Little Gem</i>
<i>Picea maxwelli</i>	<i>Thuja occidentalis rosenthali</i>
<i>Pinus cembra</i>	<i>Tsuga diversifolia</i>
<i>Pinus montana</i>	
<i>Pinus montana mughus</i>	
<i>Retinospora obtusa</i>	

The native home of rock plants is exposed to sun and wind, and the soil is essentially well drained. Try to imitate these conditions in building your rockery.



Hardy Vines

Very helpful plants toward beautifying the home, for covering pergolas, verandas, trellises and bare spots. There is such a variety, difference in habit and growth that certain kinds can always be found to harmonize with every surrounding. Many of them require some support, while others like Ivy, Ampelopsis and Euonymus produce aerial rootlets and cling to brick, stone and other rough surfaces.

ACTINIDIA arguta. Shiny, dark green foliage. Flowers white with purplish center. Edible fruit. Pot-grown plants, \$1.25 each.

kolomikta. Attractive foliage, variegated white and pink when young. White flowers followed by blue fruit. Pot-grown plants, \$1.25 each.

polygama. Foliage bright green. Flowers white with black anthers. Fragrant, pot-grown plants, \$1.25 each.

AKEBIA quinata. Flowers violet brown, which have a pleasant cinnamon odor. Leaflets dark green and arranged five on one stalk. Pot-grown plants, \$1.25 each.

AMPELOPSIS quinquefolia (Virginia Creeper). Strong growing variety with large green foliage which turns to brilliant scarlet in Fall. Field-grown plants, 50-75c. each. Pot-grown plants, \$1.00-\$1.50 each.

engelmanni. Similar to preceding with smaller foliage. Field-grown plants, 50-75c. each. Pot-grown plants, \$1.00-\$1.50 each.

tricuspidata lowi. Similar to *A. veitchi* with smaller lobed foliage. Turns brilliant crimson in Fall. Pot-grown plants, 75c. each.

veitchi (Boston Ivy). Rapid growing vine with fine green foliage and bearing clusters of dark blue berries. Pot-grown plants, 50c. each, \$45.00 per 100.

ARISTOLOCHIA siphon (Dutchmans-pipe). A vigorous-growing vine with large, round foliage and brownish-colored flowers resembling a pipe. Field-grown plants 75c.-\$1.00 each. Pot-grown plants, \$1.50-\$2.00 each.

BIGNONIA (Tecoma) grandiflora (Chinese Trumpet-creeper). Clusters of showy, orange-red flowers. Field-grown plants, 75c.-\$1.00 each. Pot-grown plants, \$1.50-\$2.00 each.

radicans (Common Trumpet-creeper). Flowers brilliant, orange scarlet, July-Aug. Field-grown plants, 50-75c. each; pot-grown plants, \$1.00-\$1.50 each.

CELASTRUS orbiculatus (Oriental Bittersweet). Rapid climbing plant with orange-yellow flowers followed by crimson seeds. Field-grown plants, 75c.-\$1.00 each.

scandens (False Bittersweet). A native vine with large leaves and yellow flowers. Fruit orange-colored and keeps on plant all through the Winter. Field-grown plants, 75c.-\$1.00 each.

CLEMATIS, Hybrids. These beautiful vines cannot be excelled where brilliant color effects are desired. Strong pot-grown vines, \$1.25-\$1.50 each.

Duchess of Edinburgh. Double white.

henryi. Large, creamy white.

jackmanni. Velvety purple, profuse bloomer.

Mme. Ed. Andre. Bright red.

Ramona. Light blue.

Ville de Lyon. Dark carmine.

coccinea. Brilliant scarlet, bell-shaped flowers. Field-grown plants, 75c.; pot-grown plants, \$1.00 each.

crispa. Slender climber with thin leaves and single blue, fragrant flowers. Field-grown plants, 65c. each.

paniculata (Japanese Virgins-bower). Luxuriant grower and profuse bloomer. Has fine foliage and pretty white, fragrant flowers, which resemble snowflakes, in late Summer. Strong, field-grown plants, 50c. each; pot-grown plants, 75c.-\$1.00 each.

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

HARDY VINES—Continued

- viticella.** Pretty blue flowers with purple petals. An excellent climber for trellises. Pot-grown plants, \$1.00-\$1.50 each.
- virginiana** (Common Virgins-bower). Strong grower, with pretty foliage and white flowers in August. Strong, field-grown plants, 75c. each.
- EUONYMUS radicans.** Dense growing, trailing vine, dull green foliage with whitish veins. Field-grown plants, 35c. to 50c. each; pot-grown plants, 50c. to 75c. each.
- radicans argenteo-variegata.** Pot-grown plants, 75c.
- radicans carrierei.** Spreading habit, large, shiny green leaves. \$1.00-\$2.00 each.
- radicans minimus (kewensis).** A beautiful trailing plant with very small, light green leaves, always remains close to the ground. Pot-grown plants, 75c.
- radicans vegetus.** A pretty trailing evergreen with aerial rootlets which cling to any support. Has round, dark green leaves and produces an abundance of showy red fruits with yellow pods. Field-grown plants, 75c. each; pot-grown plants, \$1.00-\$2.00 each.
- HEDERA helix** (English Ivy). Dark, glossy evergreen foliage extensively used for covering walls. Pot-grown plants, 60c. each, \$50.00 per 100; pot-grown plants, 4-5 ft. high, \$3.00 each; pot-grown plants, 5-6 ft. high, \$4.50 each.
- helix conglomerata.** A compact, prostrate growing variety with small twisted foliage crowded together. \$1.00 each.
- HUMULUS lupulus** (Hopvine). Has large, three-lobed leaves, rough on both sides, and makes an excellent screen plant. Straw-colored Hops produced in loose panicles. Pot-grown plants, \$1.25 each.
- JASMINUM carroidi.** A graceful growing plant with delicate yellow flowers. Pot-grown plants, \$1.00 each.
- nudiflorum** (Naked-flowering Jasmine). Bears pretty yellow flowers before the leaves appear in Spring. Pot-grown plants, \$1.00 each.
- LONICERA flava** (Yellow Trumpet Honeysuckle). A choice species with clusters of bright yellow flowers and glaucous foliage. Field-grown plants.
- japonica (chinensis).** Dark purple shaded foliage, fragrant, cream-colored flowers. pot-grown plants, \$1.00 each.
- japonica aurea reticulata.** Handsome golden variegated foliage, cream-colored flowers. Pot-grown plants, \$1.00 each.
- japonica halliana.** A popular, strong growing variety and generally used. Flowers white, changing to buff, fragrant. Strong, pot-grown plants, 50c. each, \$45.00 per 100.
- periclymenum** (Belgica). The fragrant flowers are red outside and yellow inside. A vigorous grower which blooms all Summer. Pot-grown plants, \$1.00 each.
- sempervirens.** Glaucous foliage and long scarlet flowers which are followed by red berries. Field-grown plants, 60-75c. each; pot-grown plants, \$1.00 each.
- LYCIUM barbarum** (Matrimony-vine). Long, shiny green foliage and purple flowers. \$1.00 each.
- PERIPLOCA graeca** (Silkvine). A tall growing climber with narrow, dark green leaves and fragrant, star-shaped, chocolate-brown flowers. Pot-grown plants, \$1.50 each.
- PUERARIA thunbergiana** (Kudzu-vine). A very rapid growing vine, often attaining a length of 30-40 ft. in one season. Dark green leaves of a soft, woolly texture and purple, pea-shaped flowers borne in racemes. Pot-grown plants, \$1.00 each.

A hardy perennial vine can always be cut back and kept where it is wanted, but an annual vine, even if it does cover its trellis in a season, is then done for and must be replaced.



HARDY VINES—Continued

POLYGONUM auberti (China Fleecevine). One of the most satisfactory climbing plants of very vigorous growth; it clings readily to pergolas, trellises, etc. It is absolutely hardy in the most severe climate and produces an abundance of nearly white flowers in drooping panicles which gives the whole plant a wonderful wavy effect. While the proper flowering season is Aug.-Sept. it will often produce a number of flowers in Spring when once established. Pot-grown plants, 75c.-\$1.00 each.

baldschuanicum. Similar to the preceding. Pot-grown plants, 75c.-\$1.00 each.

SCHIZOPHRAGMA hydrangeoides (Climbing Hydrangea). This variety climbs by means of aerial rootlets and is a very good plant for covering rocks, tree trunks or walls; has bright green, round leaves and creamy white flowers similar to Hydrangeas, Pot-grown plants, \$2.50-\$4.50 each.

VITIS coignetiae (Crimson Gloryvine). A rare strong-growing variety with heart-shaped leaves, deep green above and soft yellow beneath, which turns brilliant scarlet in Fall. Pot-grown plants, \$1.00-\$1.50 each.

WISTERIA macrobotrys (multijuga) (Japanese Wisteria). Flowers purple, borne in long, loose clusters. Field-grown plants, \$1.00-\$2.00 each; pot-grown plants, \$2.50-\$5.00 each.

macrobotrys alba. A white form of the preceding. Field-grown plants, \$1.00-\$2.00 each; pot-grown plants \$2.50-\$5.00 each.

sinensis (chinensis). A hardy, fast growing climber with pale green compound foliage and bears long clusters of purplish-blue, pea-shaped flowers in early Summer. Field-grown plants, 3-4 ft. 75c.-\$1.00 each; field-grown plants, 8-9 ft. long, \$2.50 each; pot-grown plants, \$3.00-\$15.00 each, according to size. Field-grown standards (tree form), \$5.00 each.

sinensis alba. A white variety of the preceding. Field-grown plants, \$1.00-\$3.00 each; pot-grown plants, \$2.00-\$10.00 each.

PLANTS FOR CUT FLOWERS

For time of flowering and height, see description in body of catalogue.

Achillea filipendula	Delphinium, in variety
millefolium roseum	Doronicum, in variety
ptarmica, Parkers Variety	Echinops, in variety
ptarmica, The Pearl	Erigeron, Quakeress
Aconitum, in variety	Eryngium, in variety
Anemone japonica, in variety	Eupatorium coelestinum
fraseri	
Anthemis tinctoria kelwayi	Euphorbia corollata
Aquilegia caerulea	Gaillardia, in variety
Long-spurred Hybrids	Geum, in variety
Artemisia lactiflora	Gypsophila paniculata
Aster novae-angliae, in variety	paniculata fl. pl.
novibelgi, in variety	Helenium, in variety
Astilbe, in variety	Helianthus, in variety
Boltonia latisquama	Heliopsis, in variety
latisquama nana	Hemerocallis, in variety
Camassia esculenta	Heuchera, in variety
leichtlini	Incarvillea delavayi
Campanula persicifolia, in variety	Iris germanica, in variety
	kaempferi, in variety
Centaurea montana	Lilies, in variety
Chelone lyoni	Lupinus polyphyllus
Chrysanthemums, hardy, in variety	Lythrum virgatum, Rose
maximum	Queen
Coreopsis floribunda	Peonies, in variety
	Papaver orientale, in variety

Price of all Herbaceous Perennials is 25c. each, \$2.25 per 10, except where noted.

PLANTS FOR CUT FLOWERS—Continued

Pentstemon, in variety	Spiraea, in variety
Phlox decussata, in variety	Statice latifolia
Physalis francheti	Stokesia cyanea
Physostegia virginiana	Thalictrum, in variety
Pyrethrum roseum hybrid- um	Tritoma pfitzeri
Rudbeckia, in variety	Trollius, in variety
Salvia, in variety	Valeriana officinalis
Scabiosa caucasica	Veronica longifolia subses- silis
japonica	

**PLANTS SUITABLE FOR BORDER
PLANTING IN BLUE AND
MAUVE SHADES**

For time of flowering and height, see description
in body of catalogue.

Aconitum, in variety	IRIS, germanica—Cont.
Anchusa, in variety	Pallida speciosa
Aquilegia caerulea	Penge
Aster, Beauty of Colwell	Ring Dove
Blue Gem	Tendresse
Cloudy Blue	Violacea grandiflora
Feltham Blue	Iris kaempferi, Affection
Belgian Queen	Apollo
Bluebeard	Azure
caerulea	Blue Danube
cordifolius, Diana	Blue Jay
Calimeris incisa	Mount Hood
Camassia esculenta	Neptune
Campanula bononiensis	Othello
glomerata	Pyramid
latifolia macrantha	William Tell
persicifolia	Iris sibirica, Perry Blue
persicifolia, Lavender	Lavendula vera
Queen	Linum perenne
persicifolia, Telham Beau- ty	Lupinus polyphyllus
pyramidalis	Mertensia virginica
trachelium	Myosotis alpestris semper- florens
Caryopteris incana	Nepeta mussini
Centaurea montana	Pentstemon heterophyllus
Delphiniums, in variety	Phlox, Antonin Mercier
Erigeron glabellus	Eugene Danzanvillier
Quakeress	Platycodon grandiflorum
Eryngium, in variety	mariesi
Eupatorium coelestinum	Plumbago larpentae
Iris germanica	Salvia azurea grandiflora
Albert Victor	pitcheri
Archeveque	pratensis
Australis	virgata nemorosa
Bridesmaid	Scabiosa caucasica
Carthusian	japonica
Caterina	Statice latifolia
Celeste	Stokesia cyanea
Juniata	Thalictrum dipterocarpum
La Beaute	Veronica amethystina
Lady Foster	gentianoides
Lohengrin	longifolia subsessilis
Lord of June	spicata
Mrs. Alan Gray	teucrium
Nine Wells	Viola cornuta, Jersey Gem
Pallida dalmatica	

**HERBACEOUS PERENNIALS SUITABLE
FOR GROUND COVER**

Ajuga genevensis	Mitella diphylla
reptans rubra	Mitchella repens
Chimaphila maculata	Nepeta hederacea
umbellata	Pachysandra terminalis
Coronilla varia	Polemonium reptans
Lysimachia nummularia	Vinca minor



PLANTS SUITABLE FOR BORDER PLANTING, YELLOW AND BRONZE SHADES

For time of flowering and height, see description
in body of catalogue.

- | | |
|--|---|
| <i>Achillea filipendula</i>
Parkers Variety | <i>Gaillardia grandiflora</i>
portola |
| <i>Althaea aurea</i> | <i>Geum heldreichii</i>
Lady Stratheden |
| <i>Aquilegia chrysantha</i> | <i>Helenium</i> in variety |
| <i>Asclepija tuberosa</i> | <i>Helianthus</i> , in variety |
| <i>Centaurea macrocephala</i> | <i>Heliopsis</i> , in variety |
| <i>Cheiranthus allioni</i> | <i>Hemerocallis</i> , in variety |
| <i>Chrysanthemum</i> , large flow-
ered, Boston | <i>Hypericum moserianum</i> |
| Bronze Source d'Or | <i>Inula glandulosa</i> |
| Carrie | <i>Iris germanica</i>
aurea |
| Champ d'Or | Darius |
| Cranfordia | Dawn |
| Goachers Bronze | flavescens |
| Mrs. Henry F. Vincent | Fro |
| Tints of Gold | Gracchus |
| Wolverine | Hopatcong |
| Zelia | Iris King |
| <i>Chrysanthemum</i> , Pompon
Variety | Mrs. Neubronner |
| Anna L. Moran | Sherwin Wright |
| Golden Climax | <i>Lilium batemanniae</i>
canadense |
| Harvest Moon | henryi |
| Mrs. I. Emery | testaceum |
| Nellie | tigrinum |
| <i>Chrysanthemum</i> , Button
Variety | wallacei |
| Mitzi | <i>Linaria dalmatica</i> |
| Skibo | <i>Linum flavum</i> |
| Susquehanna | <i>Papaver nudicaule</i>
orientalis, Apricot Queen |
| <i>Coreopsis lanceolata</i>
verticillata | <i>Ranunculus acris</i> fl. pl. |
| <i>Digitalis ambigua</i> | <i>Rudbeckia laciniata</i>
maxima |
| <i>Doronicum caucasicum</i>
clusi | speciosa |
| magnificum | subtomentosa |
| plantagineum | <i>Trollius</i> , in variety |

PLANTS SUITABLE FOR BORDER PLANTING, VARIOUS SHADES OF PINK

- | | |
|--|---|
| <i>Achillea millefolium roseum</i> | <i>Dianthus plumarius</i>
Abbotsford |
| <i>Anemone huphensis</i>
japonica elegantissima | Carmen |
| Mount Rose | Lord Lyon |
| Queen Charlotte | <i>Dicentra formosa</i>
spectabilis |
| Loreley | <i>Dictamnus fraxinella</i> |
| Max Vogel | <i>Heuchera brizoides</i>
rosmondi |
| <i>Aster novae-angliae</i>
Lil Fardel | sanguinea gracillima |
| Ryecroft Pink | <i>Hibiscus moscheutos rosea</i> |
| novibelgi, Liege | <i>Incarvillea delavayi</i> |
| Thelma Perry | <i>Lathyrus latifolius</i>
Pink Beauty |
| <i>Astilbe</i> , Gloria | Rose Queen |
| grandis rosea magnifica | <i>Lilium speciosum magnifi-</i>
cum |
| Peach Blossom | <i>Lupinus polyphyllus moer-</i>
heimi |
| Pink Pearl | <i>Monarda didyma rosea</i> |
| Queen Alexandra | Peonies, in many varieties |
| Rose Pearl | <i>Papaver orientalis</i>
E. A. Bowles |
| <i>Centaurea montana rosea</i> | Lightness |
| <i>Chrysanthemum</i> , Angelo | Mrs. Perry |
| Cranford Pink | Princess Victoria Louise |
| Acto | |
| Fairy Queen | |
| Lillian Doty | |
| rosea | |
| Mrs. Roberts | |

**PLANTS SUITABLE FOR BORDER PLANTINGS,
VARIOUS SHADES OF PINK—Continued**

Phlox decussata	Rheinlander
Baron van Heeckeren	Sunshine
Comet	Thor
Elizabeth Campbell	Physostegia virginiana
Evelyn	Pyrethrum roseum grandiflora
Jules Sandeau	Saxifraga cordifolia
Le Soleil	Spiraea palmata elegans
Mrs. Milly von Hoboken	Valeriana officinalis
Mrs. Scholten	Veronica spicata rosea
Pink Beauty	

**PLANTS SUITABLE FOR BORDER
PLANTING, WHITE FLOWERS**

For time of flowering and height, see description
in body of catalogue.

Achillea ptarmica	Funkia subcordata grandiflora
Boule de Neige	Gypsophila paniculata
Perry White	Iberis sempervirens fl. pl.
The Pearl	Iris germanica
Anemone japonica	Admiral Togo
Coupe d'Argent	Donna Maria
Geante Blanche	Hebe
Louise Uhink	Innocenza
Rosace	Jeanne d'Arc
Whirlwind	Mrs. H. Darwin
Artemisia lactiflora	Iris kaempferi alba-plena
Aster novibelgi	Childs Beauty
Perry White	Gold Bound
Snowball	Ondine
Wells White	Snowbound
White Climax	Venus
White Queen	Lilium auratum
Astilbe, Avalanche	candidum
Gladstone	regale
Mont Blanc	speciosum album
Professor van der Wielen	Linum perenne album
moerheimi	Lychnis chalcedonica alba
White Pearl	viscaria splendens alba
Campanula lactiflora alba	Peonies
macrantha alba	Albatre
persicifolia alba grandiflora	Alsace-Lorraine
persicifolia, Boule d'Argent	Avalanche
persicifolia, Fleur de Neige	Baroness Schroeder
persicifolia moerheimi	Boule de Neige
pyramidalis alba	Duc de Wellington
Centaurea montana alba	Duchess de Nemours
Chrysanthemums	Festiva Maxima
Cranfords White	Gloire de Boskoop
Dorothy	Marie Lemoine
Early White	Mme. de Verneville
Perle Chatillonnaise	Papaver orientale
Queen of Whites	Perrys White
White Doty	Phlox decussata
Chrysanthemum arcticum	F. G. von Lassburg
leucanthemum	Frau Anton Buchner
maximum, in variety	Jeanne d'Arc
Cimicifuga americana	Mia Ruys
racemosa	Mrs. E. E. Jenkins
racemosa, Simplex	Tapis Blanc
Delphinium grandiflorum	Paradisea liliastrum major
chinese album	Physostegia virginiana alba
moerheimi	Pyrethrum hybridum
Dianthus plumarius	White Varieties
Her Majesty	uliginosum
Mrs. Sinkins	Scabiosa caucasica alba
White Reserve	Spiraea aruncus
Dictamnus fraxinella alba	filipendula
Digitalis lanata	ulmaria
Eupatorium fraseri	Stokesia cyanea alba
ageratoides	Thalictrum aquilegifolium
Euphorbia corollata	Veronica spicata alba



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We issue complete lists on the following: Flower and Vegetable Seeds, Roses, Bulbs, etc. Three different catalogs and mailed on request.



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